Form 3160-3 (August 1999)

#### VITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB NO. 1004-0136 Expires: November 30, 2000

APPLICATION FOR PERMIT TO DRILL OR REENTER						5. Lease Serial No. 14-H62-4823		
la. Type of Work	X DRILL	REENTE	2		6	5. If Indian, A		Tribe Name
lb. Type of Well	X Oil Well Gas Well	Other [	Singl	le Zone Multiple Zon	ne 7	7. Unit or CA	Agreeme	ent Name and No.
2. Name of Operato	or -					B. Lease Name	and We	il No.
Coastal Oil 8	Gas Corporation			:	Ī	Ute Tril		
3a. Address			3b.	. Phone No. (include area co		API Well N		
P.O. Box 1148	8, Vernal, UT 84078			(435) 781-7023				
	(Report location clearly and in acco				10	). Field and Po	ol, or E	kploratory
At surface 21	21' FSL & 834' FWL		4439	1845 N	<u> </u>	Leland E	Mort	Blk. and Survey or Area
At proposed prod. zone 599132E						NW/SW Se	ec. 25	, T4S, R1E
14. Distance in miles	and direction from nearest town or po	st office*			12	County or P	arish	13. State
	14.6 Miles Sout	heast of Ft.	Duche:	sne, UT	<u>lu</u>	<u>intah</u>		UT
15. Distance from pr			16.No.	of Acres in lease	17. Spac	ing Unit dedic	cated to t	his well
location to neares property or lease (Also to nearest of				600			40	
18. Distance from pro	oposed location*	<u> </u>	19. Pro	posed Depth	20.BLM	1/BIA Bond 1	No. on fi	le
to nearest well, d	rilling, completed,			-	1			
applied for, on th	his lease, ft. Refer to	Topo C		6700'		U-	605328	3-9
21. Elevations (Show	whether DF, KDB, RT, GL, etc.		22. Approximate date work will start*		ırt*	23. Estima	ted durat	ion
5088.1' G	R			Upon Approval		To	Be D	etermined
<ol> <li>Well plat certifie</li> <li>A Drilling Plan</li> <li>A Surface Use Pl</li> </ol>	leted in accordance with the requirement of by a registered surveyor.  In (if the location is on National Foreled with the appropriate Forest Service)	ents of Onshore Oil	4.	Order No. 1, shall be attached.  Bond to cover the operation Item 20 above).  Operator certification.	ions unles	s covered by a		
		1.2					Data	
25 Signuature	$\bigcirc$		-	inted/Typed)			Date	
1 hund	( cameron	C	heryl	Cameron				4/4/00
Title (	tal Analyst					_		
Approved by (Signau		l N	ame (Pri	inted/Typed\			Date	
Approved by (Signad	ue)	Name (Printed/Typed)					But	
Title		0:	ffice					
conduct operations th	does not warrant or certify that the ereon. al, if any, are attached.	applicant holds legal	or equit	table title to those rights in	the subjec	t lease which	would e	entitle the applicant to
Title 18 U.S.C. Secti United States any fals	on 1001 and Title 43 U.S.C. Section se, fictitious or fraudulent statements	1212, make it a cri or representations as	me for a to any n	any person knowlingly and natter within its jurisdiction.	willfully t	o make to an	y depart	ment or agency of the
*/Instructions on Rev	perso)							

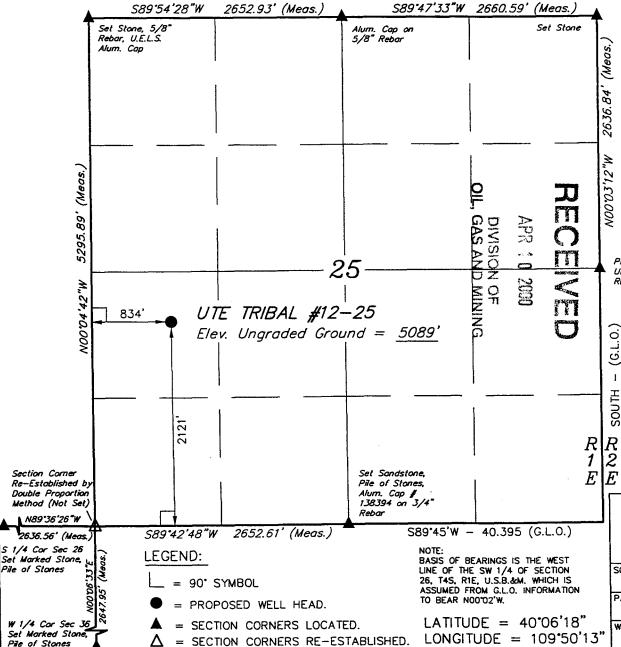
43-017-33544 Approved by the Utah Division of Oil, Gas and Mining

APR 1 0 2000

**DIVISION OF** OIL, GAS AND MINING

**RECEIVED** 

## T4S, R1E, U.S.B.&M.

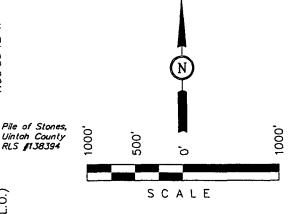


#### COASTAL OIL & GAS CORP.

Well location, UTE TRIBAL #12-25, located as shown in the NW 1/4 SW 1/4 of Section 25, T4S, R1E, U.S.B.&M., Uintah County, Utah.

#### BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 26, T4S, R1E, U.S.B.&M. TAKEN FROM THE UTELAND BUTTE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5188 FEET.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS CHEPARED FROM THE FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OF CORRECT TO THE SUPERVISION AND THAT THE SAME ARE TRUE TO CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED SAND SURVEYORANTE OF UTAS

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

	SCALE 1" = 1000'			DATE SURVEYED: 02-14-00	DATE DRAWN: 02-29-00
	PARTY B.B. D.B. D.R.B.		REFERENCES G.L.O. PLA	Τ	
•	WEATHER COLE	)		FILE COASTAL OIL &	& GAS CORP.

#### Ute Tribal #12-25 NW/SW SECTION 25,T4S,R1E UINTAH COUNTY, UTAH 14-20-H62-4823

#### ONSHORE ORDER NO. 1 COASTAL OIL & GAS CORPORATION

#### DRILLING PROGRAM

### 1. Estimated Tops of Important Geologic Markers:

R	220.0		America America America	SCHOOL SAME	V	E CALLED	
		-62563	6.57974	26	29	Section 1	2

Formation	Depth	APR 10 2000
Green River Garden Gulch Douglas Creek Castle Peak Total Depth	2014' 4655' 5405' 6151' 6500'	DIVISION OF OIL, GAS AND MINING

#### 2. Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:

Substance	Formation	Depth
	Green River	2014'
Oil/Gas	Garden Gulch	4655'
Oil/Gas	Douglas Creek	5405'
Oil/Gas	Castle Peak	6151'
	Total Depth	6500'
Water	N/A	
Other Minerals	N/A	

#### 3. Pressure Control Equipment: (Schematic Attached)

The BOP stack will consist of one 11" 3000 psi annular BOP 11" 3000 psi double ram, and one 11' drilling spool. The lower ram will contain pipe rams, and the upper ram will contain blind rams.

The choke and kill lines and the choke manifold will have a 3000 psi minimum pressure.

The BOPE and related equipment will meet the requirements of the 3M system.

#### 4. **Proposed Casing & Cementing Program:**

Please refer to the attached Casing and Cement Program.

#### 5. **Drilling Fluids Program:**

Please refer to the attached Mud Program.

#### 6. Evaluation Program

Depth

Log Type

SC-TD

DIL/FDC/CNL

#### 7. Abnormal Conditions:

Maximum anticipated bottomhole pressure approximately equals 2,600 psi (calculated at 0.4 psi/foot @ 6500' TD).

Maximum anticipated surface pressure equals approximately 1,170 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

#### Ute Tribal #12-25 NW/SW SECTION 25, T4S, R1E UINTAH COUNTY, UTAH 14-20-H62-4823

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APR 10 2000

DIVISION OF OIL, GAS AND MINING

#### **ONSHORE ORDER NO. 1**

## MULTI-POINT SURFACE USE & OPERATIONS PLAN

#### 1. Existing Roads:

Refer to Topo Map A for directions to the location.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

To reach the Ute Tribal #12-25 location - Proceed in a Southerly direction from Ft. Duchesne, Utah approximately 4.0 miles to the junction of this road and an existing road to the south; proceed in a southerly direction approximately 6.1 miles to the junction of this road and an existing road to the south; proceed in a southerly direction approximately 2.0 miles to the junction of this road and an existing road to the east; turn left and proceed in an easterly then southeasterly direction approximately 2.5 miles to the junction of this road and an existing road to the east; turn left and proceed in an easterly direction approximately 0.2 miles to the beginning of the proposed access to the south; follow road flags in a southerly then southeasterly direction approximately 0.15 miles to the proposed location.

Refer to Topo Maps A and B for location of access roads within a 2 mile radius.

All existing roads will be maintained and kept in good repair during all drilling and completion operations associated with this well.

#### 2. Planned Access Roads:

Approximately 0.15 miles of access road is proposed. Refer to Topo Map B for the location of the proposed access road.

The upgraded and new portions of the access road will be crowned and ditched with a running surface of 18 feet and a maximum disturbed width of 30 feet. Appropriate water control will be installed to control erosion.

The access road was centerline flagged during time of staking.

Surfacing material may be necessary, depending upon weather conditions.

Surface disturbance and vehicular traffic will be limited to the approved location and approved access route. Any additional area needed will be approved in advance.

#### 3. Location of Existing Wells Within a 1-Mile Radius:

Please refer to Topo Map C.

#### 4. Location of Existing & Proposed Facilities:

The following guidelines will apply if the well is productive.

All production facilities will be located on the disturbed portion of the well pad and at a minimum of 25 feet from the toe of the back slope or the top of the fill slope.

A dike will be constructed completely around those production facilities which contain fluids (i.e., production tanks, produced water tanks, and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.

All permanent (on-site six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the five state Rocky Mountain Inter-Agency Committee.

All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The required color is Desert Brown, Munsell standard color number 10 YR 6/3.

Any necessary pits will be properly fenced to protect livestock and prevent wildlife entry.

The proposed pipeline will leave the well pad in a northwesterly direction for an approximate distance of 800'. Please refer to Topo Map D.

#### 5. Location and Type of Water Supply:

Water for drilling purposes will be obtained from Dalbo Inc.'s underground well located in Ouray, Utah, Sec. 32, T4S, R3E, Water User Claim #43-8496, Application #53617.

Water will be hauled to location over the roads marked on Maps A and B.

No water well is to be drilled on this lease.

#### 6. Source of Construction Materials:

Surface and subsoil materials in the immediate area will be utilized.

Any gravel will be obtained from a commercial source.

#### 7. Methods of Handling Waste Materials:

Drill cuttings will be contained and buried in the reserve pit.

Drilling fluids, including salts and chemicals, will be contained in the reserve pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within 120 days after drilling is terminated.

The reserve pit will be constructed on the location and will not be located within natural drainage, where a flood hazard exists or surface runoff will destroy or damage the pit walls. The reserve pit will be constructed so that it will not leak, break, or allow discharge

of liquids.

The plastic reinforced liner will be a minimum of 12 mil thick, with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash or scrap that could puncture the liner will be disposed of in the pit.

Any spills of oil, gas, salt water, or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

A chemical porta-toilet will be furnished with the drilling rig.

Garbage, trash, and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. No trash will be burned on location.

All debris and other waste material not contained in the trash cage will be cleaned up and removed from the location immediately after removal of the drilling rig.

Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

#### 8. Ancillary Facilities:

None are anticipated.

#### 9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

The reserve pit will be lined, and when the reserve pit is closed, the pit liner will be buried below plow depth.

All pits will be fenced according to the following minimum standards:

39 inch net wire will be used with at least one strand of barbed wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.

The net wire shall be no more than two inches above the ground. The barbed wire shall be three inches over the net wire. Total height of the fence shall be at least 42 inches.

Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any 2 fence posts shall be no greater than 16 feet.

All wire shall be stretched, by using a stretching device, before it is attached to corner posts.

The reserve pit fencing will be on three sides during drilling operations, and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

#### 10. Plans for Reclamation of the Surface:

#### Producing Location:

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, materials, trash, and debris not required for production.

Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1.

The plastic, nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit.

Before any dirt work associated with location restoration takes place, the reserve pit shall be as dry as possible. All debris in it will be removed. Other waste and spoil materials will be disposed of immediately upon completion of operations.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion, weather permitting.

To prevent surface water (s) from standing (ponding) on the reclaimed reserve pit area, final reclamation of the reserve pit will consist of "mounding" the surface three feet above surrounding ground surface to allow the reclaimed pit area to drain effectively.

Upon completion of backfilling, leveling, and recontouring, the stockpiled topsoil will be spread evenly over the reclaimed area(s).

#### Dry Hole/Abandoned Location:

Abandoned well sites, roads, and other disturbed areas will be restored as near as practical to their original condition. Where applicable, these conditions include the re-establishment of irrigation systems, the re-establishment of appropriate soil conditions, and re-establishment of vegetation as specified.

All disturbed surfaces will be recontoured to the approximate natural contours, with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. Reseeding operations will be performed after completion of other reclamation operations.

#### 11. Surface Ownership:

The wellpad and access road are located on lands owned by the Ute Indian Tribe.

#### 12. Other Information:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, the approved Plan of Operations, and any applicable Notice of Lessees. The Operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

The Operator will control noxious weeds along Rights-Of-Way for roads, pipelines, well sites, or other applicable facilities.

A Class III archaeological survey was conducted by Montgomery Archaeological Consultants.

#### 13. Lessee's or Operators's Representative & Certification:

Cheryl Cameron Environmental Analyst Coastal Oil & Gas Corporation P.O. Box 1148 Vernal, UT 84078 (435) 781-7023 Tom Young Drilling Manager Coastal Oil & Gas Corporation 9 Greenway Plaza, Suite 2770 Houston, TX 77046 (713) 418-4156

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

heyl Caneum	
helyel anew	4/4/00
Cheryl Cameron	Date

## COASTAL OIL & GAS CORP.

UTE TRIBAL #12-25 LOCATED IN UINTAH COUNTY, UTAH **SECTION 25, T4S, R1E, U.S.B.&M.** 

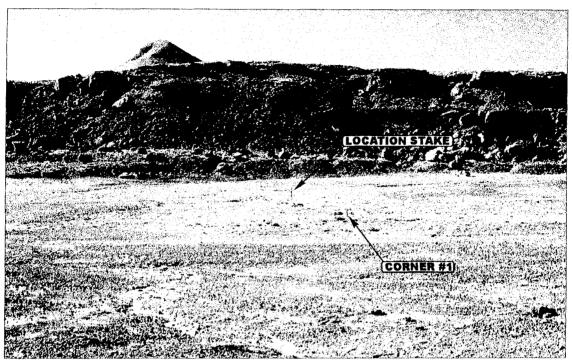


PHOTO: VIEW FROM CORNER #1 TO LOCATION STAKE

CAMERA ANGLE: SOUTHWESTERLY

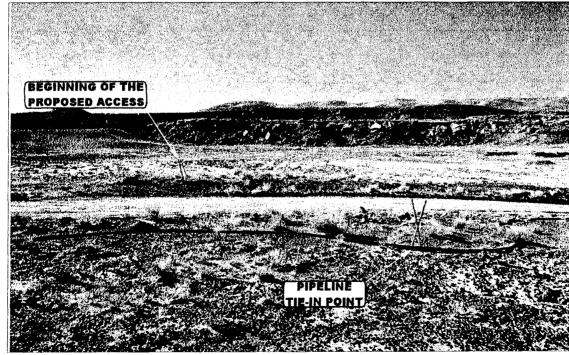


PHOTO: VIEW FROM BEGINNING OF ROAD AND PIPELINE

**CAMERA ANGLE: SOUTHERLY** 

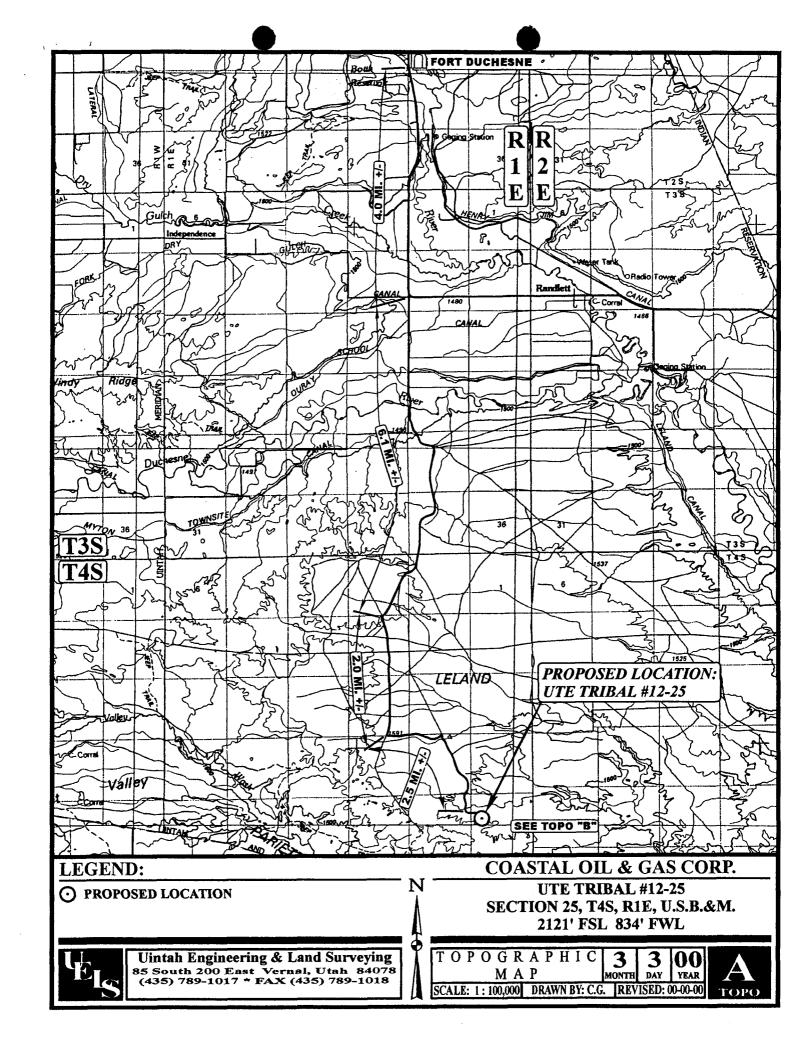


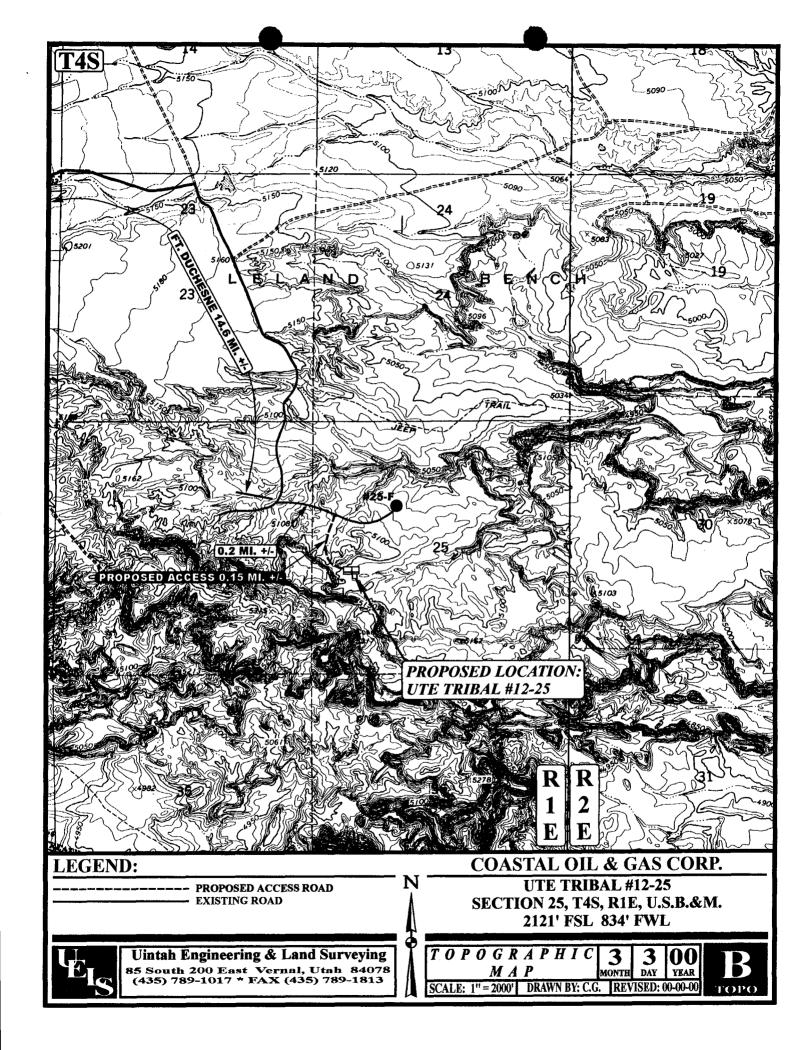
Uintah Engineering & Land Surveying

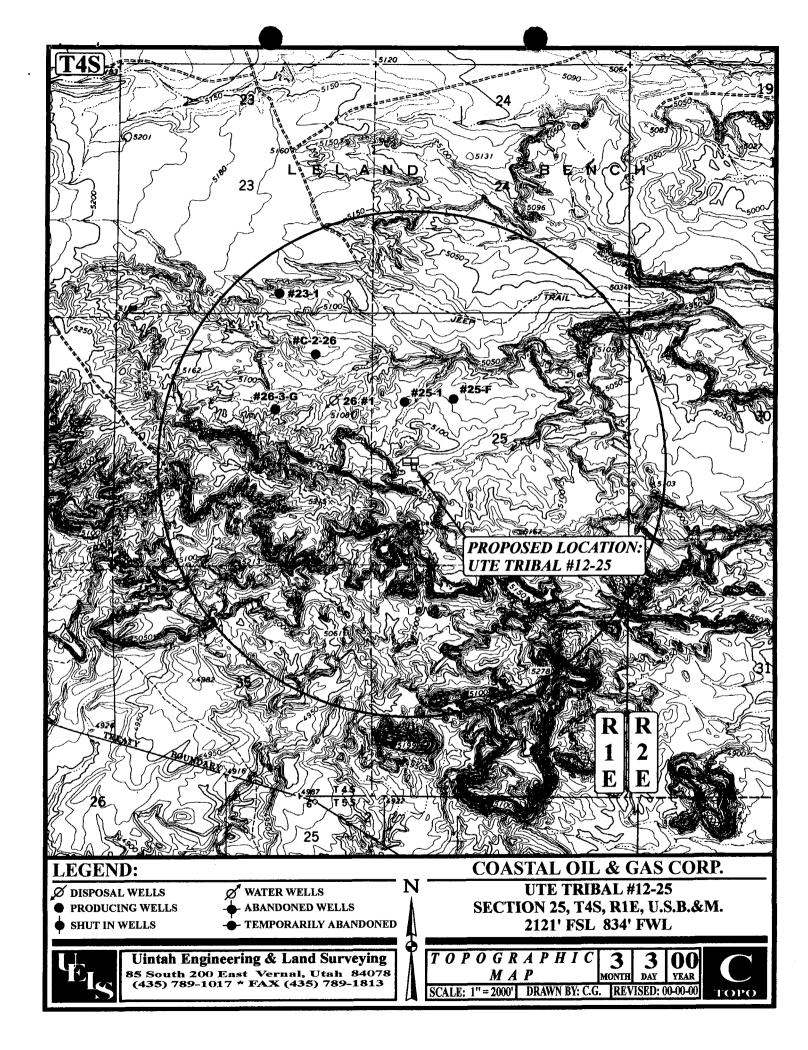
85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

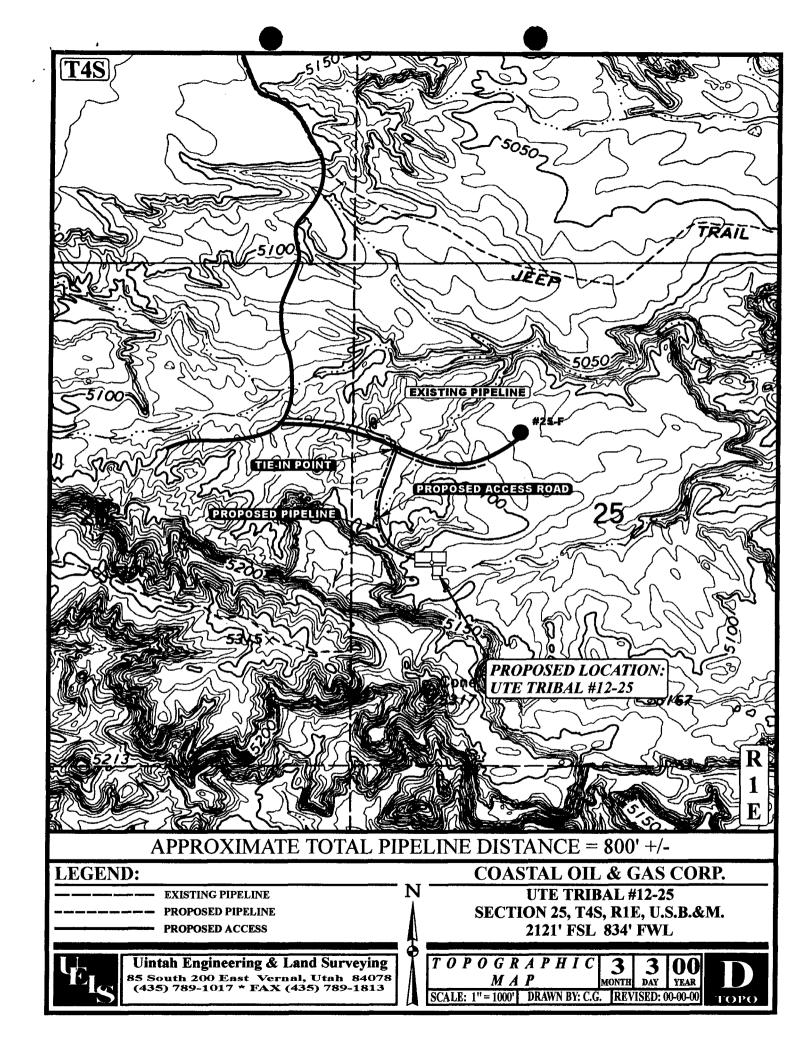
**LOCATION PHOTOS** 

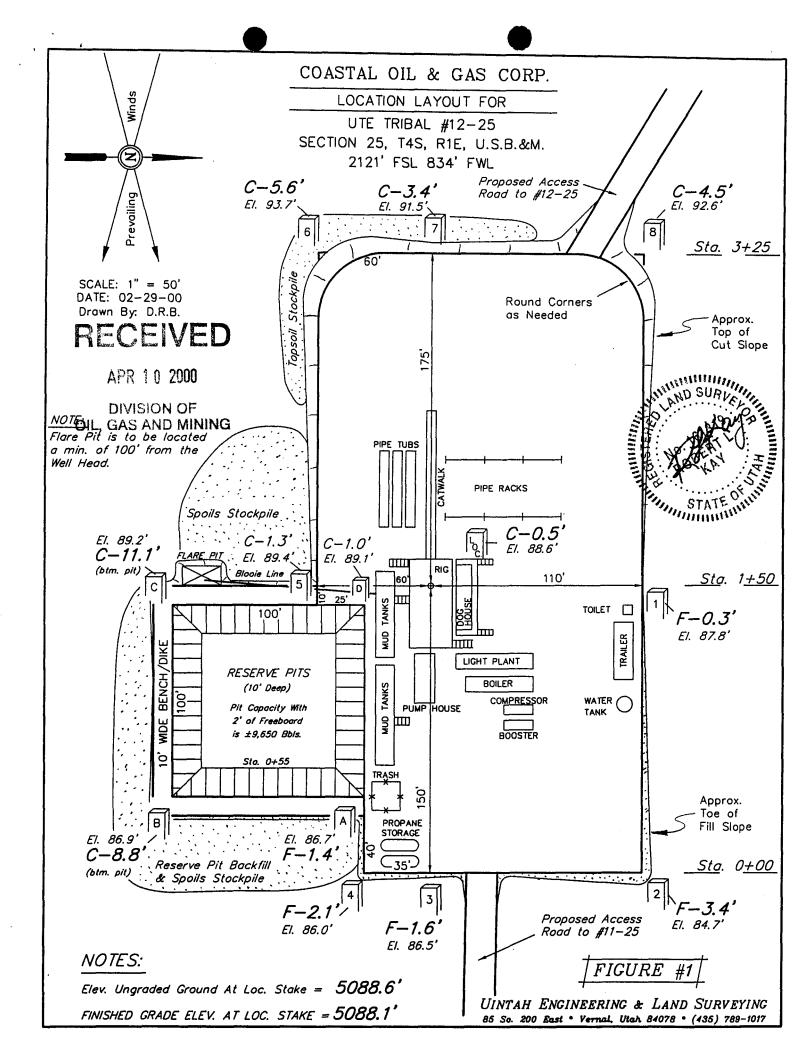
YEAR TAKEN BY: J.F. DRAWN BY: C.G. REVISED: 00-00-00

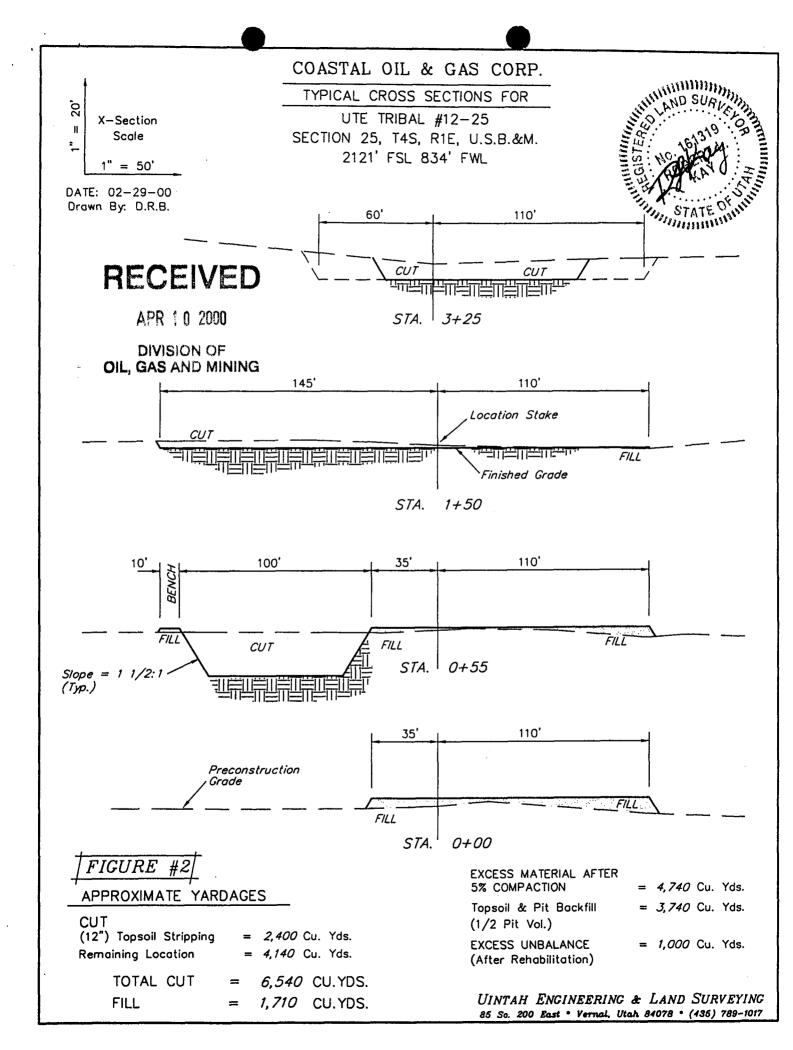




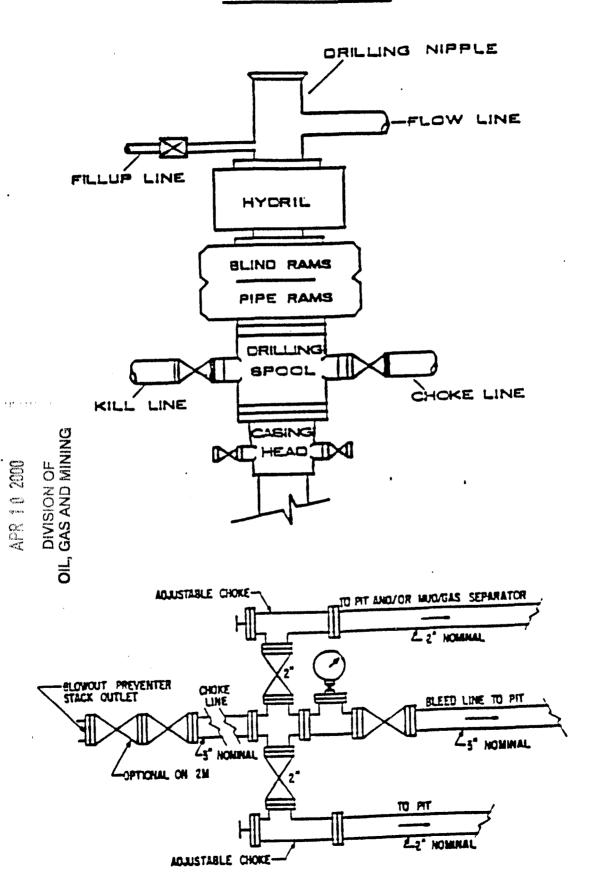






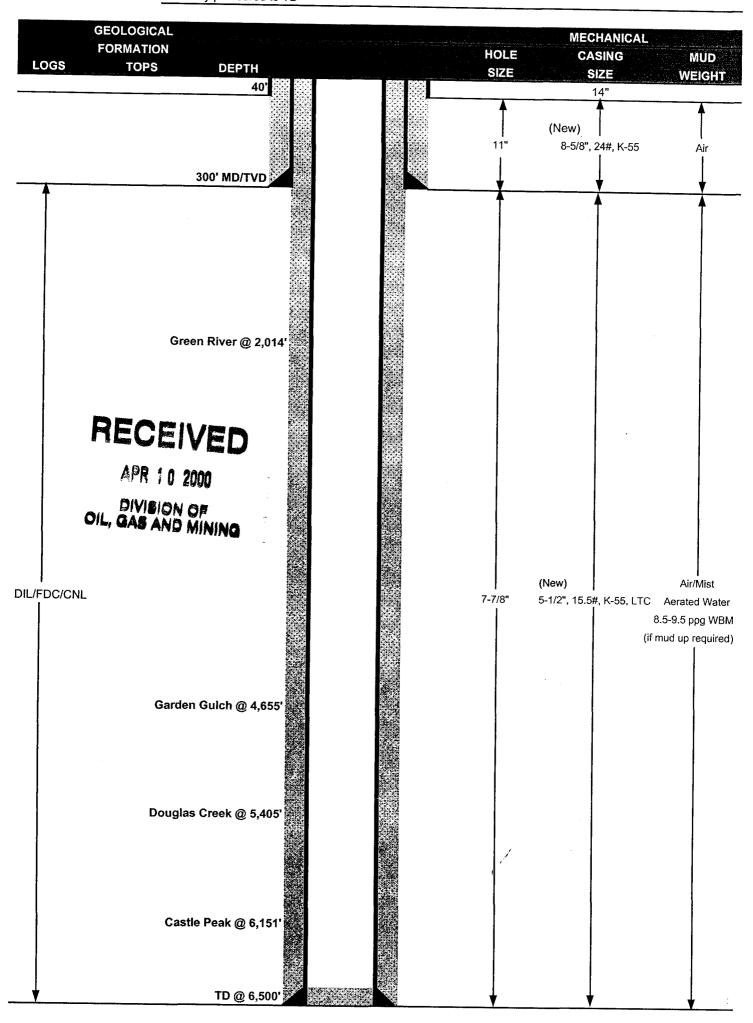


### EOP STACK



# COASTAL OIL & GAS CORPORATION DRILLING PROGRAM

Coastal Oil & Gas Corporation **COMPANY NAME** DATE 4/4/00 WELL NAME Ute Tribal #12-25 TD 6,500' **FIELD** Leland Bench COUNTY Uintah STATE Utah ELEVATION 5,110' KB SURFACE LOCATION NwSW Section 25, T4S-R1E BHL Straight Hole **OBJECTIVE ZONE(S)** Lower Green River Oil ADDITIONAL INFO Normally pressured to TD



#### CASING PROGRAM

CONDUCTOR
SURFACE
PRODUCTION
TUBING

SIZE		-			DESIGN FACTORS			
14"	INTERVAL 0-40'	WT.	GR.	CPLG.		COLLAPSE		
8-5/8"	0-300'	24#	K-55	STC	>10	>10	>10	
5-1/2"	0-TD	15.5#	K-55	LTC	SPEC	     IFIED BY PRO	DD DEPT	

#### **CEMENT PROGRAM**

		FT. OF FILL	DESCRIPTION	SACKS	EXCESS*	WEIGHT	YIELD
SURFACE		300	Class G + 2% CaCl2 + 0.25 lb/sk Flocele	110	50%	15.60	1.19
PRODUCTION	LEAD	4000	Hifill + 0.6% EX-1 + 0.25 lb/sk Flocele + 0.2% FWCA + 10 lb/sk Gilsonite + 16% Gel + 1% HR-7 + 3% Salt	280	25%	11.60	3.12
	TAIL	2500	50/50 POZ + 0.25 lb/sk Flocele + 0.4% Halad-322 + 2% Gel + 0.1% HR-5 + 2% Microbond M +5% Salt	450	25%	14.4	1.24

or 15% over caliper log

#### **FLOAT EQUIPMENT & CENTRALIZERS**

**SURFACE** Guide shoe, 1 jt, float collar. Thread lock FE up to and including pin end of FC. Centralize first 3 joints and every other joint to surface. Float shoe, 1 jt, float collar. Centralize first 3 joints & every other joint to top of pay (+/- 4,000'). **PRODUCTION** RECEIVED APR 1 0 2000

DIVISION OF **WELLHEAD EQUIPMENT** OIL, GAS AND MINING TREE TUBING HEAD 11" 3M X 7-1/16" 5M **CASING SPOOL** CASING SPOOL

Page 3/3

### **COASTAL OIL & GAS CORPORATION** DRILLING PROGRAM

CASING HEAD

8-5/8" SOW X 11" 3M

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SC - Top c	of Wasatch 7-7/8"	1 1/2	arioue I				
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MUD LOGGER							
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CORING:	NA						
CORING: DST: GRAM							
DST:	NA NA		WATER				
DST:  GRAM  DEPTH	NA NA	MUD WT	LOSS	VISCOSITY		TREATMEN	NT
DST:	NA NA	MUD WT NA		VISCOSITY		TREATMEN	VT
DST:  GRAM  DEPTH	NA NA		LOSS	VISCOSITY		TREATMEN	<b>NT</b>
DST:  GRAM  DEPTH	NA NA		LOSS	VISCOSITY		TREATMEN	VT.
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DST:  GRAM  DEPTH	NA NA		LOSS	VISCOSITY		TREATMEN	VT
DST: GRAM  DEPTH  0-Trona	NA NA TYPE Air Mist	NA	LOSS NA		КС		
DST: GRAM  DEPTH  0-Trona	NA NA NA Air Mist Air Mist/Aerated Water	NA NA	NA NC	NA	KC	TREATMEN	
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DST: GRAM  DEPTH  0-Trona	NA NA NA Air Mist Air Mist/Aerated Water	NA NA	NA NC	NA	КС		
DST: GRAM  DEPTH  0-Trona	NA NA NA Air Mist Air Mist/Aerated Water	NA NA	NA NC	NA	КС		
DEPTH 0-Trona 300-TD	NA NA  TYPE  Air Mist  Air Mist/Aerated Water  Water/Mud	NA NA	NA NC	NA	KC		
DEPTH 0-Trona 300-TD	NA NA  TYPE  Air Mist  Air Mist/Aerated Water  Water/Mud	NA NA	NA NC	NA	КС		
DST: GRAM  DEPTH  0-Trona	NA NA  TYPE  Air Mist  Air Mist/Aerated Water  Water/Mud	NA NA	NA NC	NA	КС		
DST: GRAM  DEPTH 0-Trona  300-TD	NA NA NA  TYPE Air Mist  Air Mist/Aerated Water Water/Mud	NA NA 8.5-9.5	NC NC - 15 cc's	NA 30-40	КС		
DEPTH 0-Trona  300-TD	NA NA NA  TYPE Air Mist  Air Mist/Aerated Water Water/Mud  ON  to 750 psi after installing. To	NA NA 8.5-9.5	NC NC - 15 cc's	NA 30-40		L, Gel, LCM, P	olymer
DEPTH 0-Trona  300-TD  LINFORMATION Test casing head to BOPE: 11" 2M with	NA NA NA  TYPE Air Mist  Air Mist/Aerated Water Water/Mud  to 750 psi after installing. To th 2 rams. Test to 2,000 psi	NA  NA  8.5-9.5	NC NC - 15 cc's	NA 30-40 or to drilling out.	ır sheet. Func	L, Gel, LCM, P	olymer
DEPTH 0-Trona  300-TD  LINFORMATION Test casing head to BOPE: 11" 2M with	NA NA NA  TYPE Air Mist  Air Mist/Aerated Water Water/Mud  ON  to 750 psi after installing. To	NA  NA  8.5-9.5	NC NC - 15 cc's	NA 30-40 or to drilling out.	ır sheet. Func	L, Gel, LCM, P	olymer
DEPTH 0-Trona  300-TD  AL INFORMATION Test casing head to the same and	NA NA NA  TYPE Air Mist  Air Mist/Aerated Water Water/Mud  to 750 psi after installing. To th 2 rams. Test to 2,000 psi live & inside BOP on rig floo	NA NA 8.5-9.5 est surface casi prior to drilling	NC NC - 15 cc's  ing to 1,500 psi prio out. Record on challelly to be equipped	NA 30-40 or to drilling out. art recorder & tou with upper & low	ır sheet. Func er kelly valves	L, Gel, LCM, P	olymer
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HOLE

Surface Hole

PROJECT MANAGER:

BIT MFG & MODEL

Various

COMMENTS

## RECEIVED

Ben Clark

DATE:

APR 1 0 2000

DIVISION OF OIL, GAS AND MINING

## PALEONTOLOGICAL FIELD SURVEY REPORT

#### COASTAL OIL AND GAS CORPORATION

**UTE TRIBAL #12-25** 

SECTION 25, TOWNSHIP 4 SOUTH, RANGE 1 EAST

**UINTAH COUNTY, UTAH** 

Febraury 29, 2000

## RECEIVED

APR 10 2000

DIVISION OF OIL, GAS AND MINING

BY

UINTA PALEONTOLOGICAL ASSOCIATES, INC. SUE ANN BILBEY, Ph.D. AND EVAN HALL 446 SOUTH 100 WEST VERNAL, UTAH 84078 435-789-1033

## PALEONTOLOGY REPORT FOR COASTAL OIL AND GAS CORPORATION UTE TRIBAL #12-25, Ute Tribal Lands, Uintah County, Utah

The proposed location for Coastal Oil and Gas Corporation Ute Tribal #12-25 is in the NW 1/4, SW 1/4, Section 25, Township 4 South Range 1 East, Uintah County, Utah (Figure 1). It is in Quaternary alluvium deposited on the Eocene Uinta Formation (Rowley, et al. 1985).. An extensive paleontological field survey was done of much of the Leland Bench area, in 1996 for Snyder Oil and Western Geophysical Survey (Uinta Paleontological Associates, 1996).. That survey revealed that a Quaternary alluvial surface predominates on much of Leland Bench..

Bedrock exposed at the well site in the southern portion of Section 25 is part of the Uinta Formation, a late Eocene unit noted for its extensive paleontological resources (Untermann and Untermann, 1969; Rowley, et al, 1985; Hamblin, 1991; Uinta Paleontological Associates, 1996). Significantly this area is just north of the type localities for many of the fossil mammals of the Uintan Mammal Age (i.e., the White River Pocket and Myton Pocket).. The Uinta Formation "C": or upper member (a Type 1 paleontological unit) is primarily light gray to variegated mudstones with interbedded fluvial sandstone units. Based primarily on the types of fossil mammals found on the Leland Bench, the Uinta "C" is the member represented here, unlike earlier assumptions that it is Uinta "B" (Hamblin 1994).

Previously mapped vertebrate fossil sites are included on Figure 1. Alden Hamblin in 1994 identified turtle and mammal material near Snyder Ute Tribal #25-3-L (42UN879VI).. During the 1996 paleontological survey of this area, we discovered a vertebrate paleontology sites south of the current well site (42UN1019v - a juvenile Protoreodon skeleton)..

The access road is primarily of Quaternary alluvium composed of rocky soils that have weathered from the nearby Uinta formation exposures. Bedrock is occasionally seen, but no fossils were found associated with it. The road goes through a small pass with good exposures on both sides of the ROW. The impacted rock may be fossiliferous, as nearby sites suggest, although we did not find fossils directly on the ROW.

The well site is also primarily covered by thin Quaternary alluvium, although the southern edge has minor Uinta bedrock exposed. In this area turtle shells are weathering from a light pinkish gray mudstone that overlies a reddish brown mudstone. These are southeast of the center stake approximately 150 feet to the SSE. These turtles may be impacted by site construction, but could be avoided if identified by flagging. The ground disturbance should be far enough north to avoid impacting the mammal material identified by Hamblin in 1994.

<u>Recommendations:</u> The occurrence of vertebrate fossils in rock exposures near the south side of the well site suggests that more may be encountered during site construction. Part of the access road goes through a small pass. If there is only surface disturbance along the access road, a monitor will not be necessary. However, if there is impact to the bedrock at either the site of the access road, we recommend that a monitor be on-site during any ground disturbance.



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CULTURAL RESOURCE INVENTORY OF COASTAL OIL & GAS WELL LOCATIONS UTE TRIBAL 2-26, 9-26, 3-25, 4-25, 7-25, 11-25 AND 12-25 IN THE LELAND BENCH AREA, UINTAH COUNTY, UTAH

> Michael S. Wolfe and Keith R. Montgomery

#### CULTURAL RESOURCE INVENTORY OF COASTAL OIL & GAS WELL LOCATIONS UTE TRIBAL 2-26, 9-26, 3-25, 4-25, 7-25, 11-25 AND 12-25 IN THE LELAND BENCH AREA, UINTAH COUNTY, UTAH

By:

Michael S. Wolfe and Keith R. Montgomery

Prepared For:

Ute Indian Tribe
Energy and Minerals
Resource Department
P.O. Box 70
Ft. Duchesne, UT 84026

Prepared Under Contract With:

Coastal Oil and Gas Corporation P.O. Box 1148 Vernal, Utah 84078

Prepared By:

Montgomery Archaeological Consultants P.O. Box 147 Moab, Utah 84532

March 14, 2000

Ute Indian Tribe License No. A00-363

United States Department of Interior (FLPMA)
Permit No. 99-UT-60122

State of Utah Antiquities Project (Survey)
Permit No. U-00-MQ-0023i

#### **ABSTRACT**

Cultural resource inventories were conducted by Montgomery Archaeological Consultants (MOAC) in February, 2000, for seven Coastal Oil & Gas well locations, access roads, and pipelines. The project area is located 12miles south of Randlett, Uintah County, Utah. The proposed wells occur in Coastal Oil and Gas Corporation's Leland Bench Field and include: Ute Tribal Wells 2-26, 9-26, 3-25, 4-25, 7-25, 11-25 and 12-25. A total of 95 acres was inventoried on Ute Tribal lands, Uintah and Ouray Reservation.

The cultural resource inventory resulted in the location of seven previously-recorded sites (42Un1672, 42Un1840, 42Un2231, 42Un2345, 42Un2348, 42Un2349, and 42Un2351), and the documentation of four new archaeological sites (42Un2658, 42Un2659, 42Un2660 and 42Un2661). In addition, one historic isolated find was documented (IF-A). All the newly-recorded archaeological sites (42Un2658, 42Un2659, 42Un2660 and 42Un2661) are evaluated as eligible to the NRHP under Criterion (d) based on their potential for providing information relevant to the research domains of the area. Sites 42Un2658, 42Un2660 and 42Un2661 are classified as prehistoric temporary camps of unknown temporal affiliation. Activities conducted at these sites include possible faunal processing and lithic tool manufacturing. Diagnostic artifacts were limited to scrapers, and an absence of ground stone and hunting implements was noted. All of these sites contain one or more burned rock features which lack surface indications of cultural deposits. Since the sites occur in aeolian deposition on Leland Bench they have good potential for yielding additional diagnostic artifacts and features. In addition, further investigations of the burned rock features could vield morphological, radiocarbon, and subsistence information. Site 42Un2659 is a lithic scatter containing chipped stone tools (bifaces, scrapers, and cores) as well as debitage. The site lies in aeolian soil with potential for additional cultural remains

In conclusion, the cultural resource inventory of Coastal Oil & Gas Corporation's seven Ute Tribal well locations resulted in the location or documentation of six prehistoric sites (42Un2349, 42Un2351, 42Un2658, 42Un2659, 42Un2660 and 42Un2661) which are considered eligible to the NRHP under Criterion (d). It is recommended that these archaeological sites be avoided from well location development. Based on this recommendation, a determination of "no historic properties affected" is proposed for the project pursuant to Section 106, CFR 800.

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#### INTRODUCTION

Cultural resource inventories were conducted by Montgomery Archaeological Consultants (MOAC) in February, 2000 for seven proposed well locations with associated access roads and pipelines. The project area occurs in Coastal Oil and Gas Corporation's Leland Bench Field, Uintah County, Utah. The survey was implemented at the request of Ms. Cheryl Cameron, Coastal Oil & Gas Corporation, Vernal, Utah. The project is situated on Ute Indian land (Uintah & Ouray Reservation).

The objective of the inventories was to locate, document, and evaluate any cultural resources within the project area in order to comply with Section 106 of 36 CFR 800, the National Historic Preservation Act of 1966 (as amended). Also, the inventories were implemented to attain compliance with a number of federal and state mandates, including the National Environmental and Policy Act of 1969, the Archaeological and Historic Conservation Act of 1972, the Archaeological Resources Protection Act of 1979, the American Indian Religious Freedom Act of 1978, and the Utah State Antiquities Act of 1973 (amended 1990).

The fieldwork was conducted on February 23, 24, and 28, 2000, by Keith R. Montgomery, Principal Investigator, and assisted by Michael S. Wolfe, Sharyl Kinnear-Ferris and Mark Bond. The inventory was performed under the auspices of U.S.D.I. (FLPMA) Permit No. 99-UT-60122, State of Utah Antiquities Permit (Survey) No. U-00-MQ-0023i and Ute Indian Tribe License No. A00-363.

#### PREVIOUS RESEARCH

Prior to the fieldwork, a file search for previous cultural resource inventories and archaeological sites was conducted by MOAC personnel, Sarah Ball, at the Division of State History, Antiquities Section, Salt Lake City. This consultation indicated that numerous archaeological surveys have been completed in the area related to energy exploration. In 1986 and 1987, three well locations and access roads were surveyed by Archaeological-Environmental Research Corporation (AERC) for Conoco Oil (Hauck 1986a, 1986b, 1987a) and Holden Energy Corporation (Hauck 1987b). Also a seismic line corridor was surveyed in 1987 for Arma Geophysical (Hauck 1987c). In 1988, AERC inventories several well locations for Holden Energy Corporation (Hauck 1988a, 1988b, 1988c). During 1994,1995 and1996 numerous well locations, gathering systems, and access roads were surveyed for Snyder Oil Corporation by Metcalf Archaeological Consultants (MAC) (Barclay 1994a, 1994b, 1994c, 1994d, 1994e, 1994f, 1996; Metcalf 1995) and by Brigham Young University (Richens 1995). Additional well location

inventories were completed by Senco-Phenix from 1996 to 1998 for Snyder Oil Corporation (Senulis 1996, 1997 and 1998). These inventories have demonstrated a relatively high prehistoric site density on Leland Bench. Most of these sites seem to be oriented to lithic procurement and preliminary processing of lithic material. Numerous features of fire-altered rocks, unaccompanied by ash or charcoal staining, have been recorded. Some of these sites are rather extensive (e.g., 42Un1672, 42Un1840, 42Un2345 and 42Un2351).

Seven archaeological sites have been documented within the current project area. Site 42Un1672 is an extensive lithic scatter first recorded by AERC (Hauck 1988b, 1988c) and later revisited and enlarged by MAC (Barclay 1994d, 1996). This site is evaluated as not eligible to the NRHP. Site 42Un1840 is a low density lithic procurement/temporary camp recorded by Grand River Institute in 1991 (Conners 1991), evaluated as not eligible to the National Register of Historic Places (NRHP). Site 42Un2231 is a small lithic scatter recorded by Brigham Young University(Richens 1995), and is considered eligible to the NRHP. Site 42Un2345 is a low density lithic scatter recorded by MAC (Barclay 1996), and evaluated as not eligible to the NRHP. Site 42Un2348 is a lithic scatter recorded by Senco-Phenix (Senulis 1996), and is considered not eligible to the NRHP. Site 42Un2349 is a temporary camp with fire-cracked rock documented by Senco-Phenix (Senulis 1996), and evaluated as eligible to the NRHP. Site 42Un2351 is a lithic procurement/processing locality and campsite recorded by Senco-Phenix (Senulis 1996), and is evaluated as eligible to the NRHP.

#### DESCRIPTION OF PROJECT AREA

The project area is located in the Uintah Basin. More specifically, it is located northwest of the Green River and north of Pariette Wash, approximately 12 miles south of Randlett, Uintah County, Utah. The seven proposed well locations occur in Coastal Oil and Gas Corporation's Leland Bench Field and include: Ute Tribal 2-26, 9-26, 3-25, 4-25, 7-25, 11-25 and 12-25 (Figure 1). The project area is situated in Township 4 South, Range 1 East, Sections 23, 24, 25 and 26 (Figure 1). Specific information on the proposed well locations are presented in Table 1.

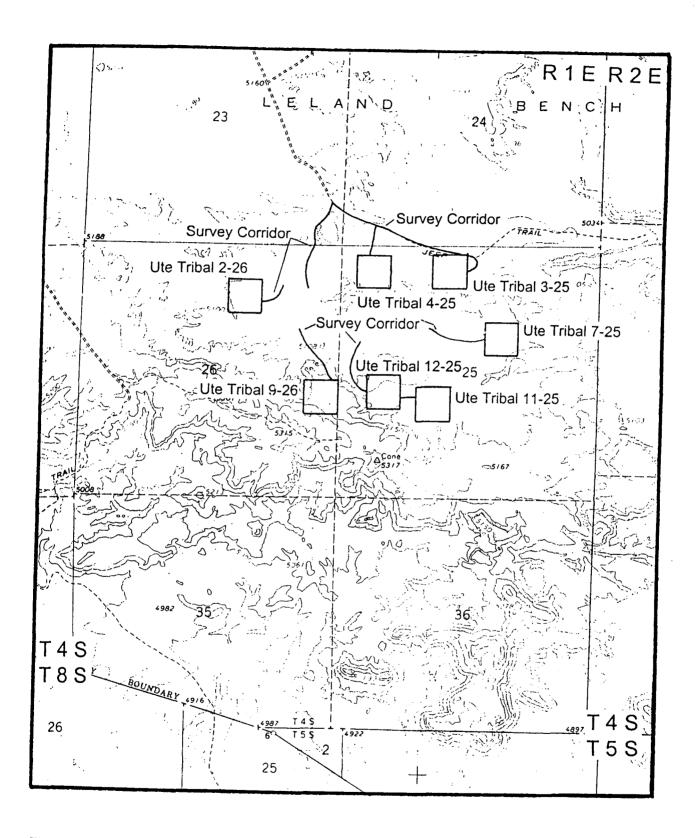


Figure 1. Inventory Area of Coastal Oil and Gas Corporation's Seven Wells in the Leland Bench Area, Uintah County, UT. USGS 7.5 Uteland Butte, UT1964. Scale 1:24000.

Table 1. Coastal Oil & Gas Corporations Leland Bench Seven Well Locations

Well Location Designation	Legal Location	Location at Surface	Access/Pipeline	Cultural Resources
Ute Tribal 2-26	T4S R1E S26, NW, NW	1019' FNL 2063' FEL	Access/Pipeline 600'	42Un2351
Ute Tribal 9-26	T4S R1E S26, NE, SE	2180' FSL 460' FEL	Access/Pipeline 1200'	42Un1672
Ute Tribal 3-25	T4S R1E S25, NE, NW	549' FNL 2162' FWL	Access/Pipeline 2500'	42Un1840, 42Un2345 42Un2348, 42Un2349, IF-A
Ute Tribal 4-25	T4S R1E S25, NW, NW	509' FNL 593' FWL	Pipeline 2000' Access/Pipeline 1800'	42Un1840, 42Un2231, 42Un2345
Ute Tribal 7-25	T4S R1E S25, SW, NE	1850' FNL 2050' FEL	Access/Pipeline 1100'	42Un2658, 42Un2659, 42Un2660
Ute Tribal 11-25	T4S R1E S25, NE, SW	1950' FSL 1902' FWL	Access/Pipeline 400'	42Un2661
Ute Tribal 12-25	T4S R1E S25, NW, SW	2121' FSL 834' FWL	Access/Pipeline 1300'	42Un1672

#### **Environment**

The study area lies within the Uinta Basin physiographic unit, a distinctly bowl-shaped geologic structure (Stokes 1986:231). The entire Uinta Basin ecosystem is within the Green River drainage, considered to be the northernmost extension of the Colorado Plateau. Specifically, the survey area is situated on the deeply dissected uplands of Leland Bench. The geology includes Quaternary alluvial deposits, older alluvial terrace deposits, and rock outcrops of the Eocene Uintah Formation. In addition exposed sections of the Duchesne River Formation occur in the area which are composed of river-deposited soft clay, conglomerate mudstone, and ledgy sandstone. This formation is thought to contain the latest Eocene fauna of North America composed of fossil vertebrates of turtles, artiodactyls, perissodactyls, rodents, carnivores, and crocodile (Ibid:160). The depositional environment in the project area is characterized by exposed sandstone and shale bedrock

alternating with barren clay surfaces and sand fields. The nearest water source is Pariette Draw situated several miles south of Leland Bench which drains southeast into the Green River. The inventory area is also dissected by various intermittent drainages. The elevation of the project area ranges from 4950 to 5250 feet a.s.l. The project occurs within the Upper Sonoran Desert Shrub association. Shadscale and saltbrush communities are found in the alkaline bottoms. Low sagebrush and grasses are found on the terraces and benches. Some areas are barren due to the alkali nature of the soil and high rates of erosion. Modern disturbances include livestock grazing, roads, and oil/gas development.

#### Cultural-Historical Overview

The cultural-chronological sequence represented in the study area includes the Paleoindian, Archaic, Fremont, and Euro-American stages. The earliest inhabitants of the region are representative of the Paleoindian stage (ca. 12,000-8,000 B.P.). This stage is characterized by the adaptation to terminal Pleistocene environments and characterized by the exploitation of big game fauna. The presence of Paleoindian hunters in the Uinta Basin region is implied by the discovery of Clovis and Folsom fluted points, as well as the later Plano Complex lanceolate projectile points. The Archaic stage (ca. 8,000 B.P. - 1,500 B.P.) is characterized by peoples depending on a foraging subsistence strategy, seasonally exploiting a wide spectrum of plant and animal species in different ecozones. In the Uinta Basin evidence of widespread Early Archaic exploitation is relatively sparse compared to the subsequent Middle and Late Archaic periods. Early Archaic (ca. 6000 to 3000 B.C) sites in the basin include sand dune sites and rockshelters clustered mainly in the lower White River drainage as well as along the Green River in the Browns Park and Flaming Gorge area (Spangler 1995:373). Projectile points recovered from Uinta Basin contexts include Pinto Series, Humboldt, Elko Series, Northern Side-notched, Hawken Sidenotched, Sudden Side-notched and Rocker Base Side-notched points. The Formative stage (A.D. 500-1300) is recognized in the area as the Uinta Fremont, first termed by Marwitt (1970). This stage is characterized by reliance upon domesticated corn and squash, increasing sedentism, and in its later periods, substantial habitation structures, pottery, and bow and arrow weapon technology. Based on the evidence from Caldwell Village, Boundary Village, Deluge Shelter, Mantles Cave and others, the temporal range of the Uinta Fremont appears to be from A.D. 650 to 950.

Archaeological evidence suggests that the Ute appeared in east-central Utah at approximately A.D. 1100 or shortly before the disappearance of Formative-stage peoples (Reed 1994). The archaeological remains of Numic-speaking Ute consist primarily of lithic scatters with low quantities of brown ware ceramics, rock art, and occasional wickiups. The Eastern Ute, comprising the bands living east of the Green River, has been divided into four phases (Reed 1988). The earliest and most tenuous phase is the Chipeta Phase, dated between A.D. 1250 and 1400. Diagnostic artifacts include Desert Side-notched, Cottonwood Triangular, and small corner-notched arrow points and possibly Shoshonean knives. The Canalla phase (ca. A.D. 1400-1650) designates the period between the appearance of well-dated Uncompandere brown ware ceramics and the adoption of an equestrian lifeway. Diagnostic artifacts include Uncompandere Brown Ware ceramics,

Desert Side-notched and Cottonwood Triangular points, and Shoshonean knives. The pedestrian hunter and gatherers probably lived in wickiups. Near the end of the phase, some groups may have obtained trade items from Spanish settlements in New Mexico (Horn, Reed, and Chandler 1994:131). The Antero phase (ca. A.D. 1650-1881) represents a shift to a fully equestrian lifestyle and integration of EuroAmerican trade goods into Ute material culture. The introduction of the horse allowed the hunting of bison on the Plains and led to an increase in the importance of raiding for economic gain (Ibid:131). EuroAmerican trade goods became important, and tepees as well as wickiups were inhabited. In 1912, Robert H. Lowie observed conical lodges at Ouray differing from the tipi merely in having a brush cover and was informed that these were used in the old days for a summer habitation (Smith 1974:33).

#### SURVEY METHODOLOGY

The archaeologists were accompanied to the field by Alvin Ignacio, Oil and Gas Technician, Energy & Minerals Resources Department, Ute Indian Tribe. An intensive pedestrian survey was performed for this project which is considered 100% coverage. At the seven proposed well locations, a 10 acre square was defined, centered on the well pad center stake. The interior of the well locations was examined for cultural resources by the archaeologists walking parallel transects spaced no more than 10 meters apart. A 100-foot wide corridor was surveyed along the access and pipeline corridors, inspected by walking parallel transects along the staked centerline, spaced no more than 10 meters apart. Ground visibility was considered good. A total of 95 acres was inventoried on Ute Tribal lands.

#### INVENTORY RESULTS

The cultural resource inventory resulted in the location of seven previously-recorded sites (42Un1672, 42Un1840, 42Un2231, 42Un2345, 42Un2348, 42Un2349, and 42Un2351) and the documentation of four new archaeological sites (42Un2658, 42Un2659, 42Un2660 and 42Un2661). In addition, one isolated historic artifact was documented (IF-A), and a previously unrecorded feature was added to Site 42Un1672.

#### Archaeological Sites

Smithsonian Site No.: 42Un1672 Temporary Site No.: 26-4-I #1

<u>Legal Description:</u> T 4S, R 2E, S. 25 <u>Well Location:</u> Ute Tribal 12-25 <u>NRHP Evaluation:</u> Not Eligible

<u>Description:</u> This is an extensive prehistoric lithic scatter originally recorded by AERC in 1988 (Hauck 1988b, 1988c) and evaluated as not eligible to the NRHP. In 1994 the site was inspected and enlarged to a 467,000 square meter area by MAC (Barclay

1994a,1994b, 1994c, 1994d, 1994e and 1994f). Several years later it was revisited by MAC who increased the site area to 481,436 square meters (Barclay 1996). Basically the site is a low density lithic scatter containing early stage tools reflecting secondary procurement and lithic testing activities. Numerous inspections at this locality have failed to identify temporal diagnostic artifacts. The site is presently disturbed by several well pads and access roads. During this project a rock concentration (Feature 1) was recorded, located at the base of a steep slope 50 feet northeast of the access road into proposed Ute Tribal 12-25 well location. Approximately 55 alluvial cobbles and fragments, most of which appear fire-reddened are scattered along a residual slope within a 1 by 3 meter area. This feature lacks morphology and cultural deposits (e.g., charcoal or ash). There is no apparent depth potential, therefore the documentation of Feature 1 does not change the eligibility of this site.

Smithsonian Site No.: 42Un1840 Temporary Site No.: None

Legal Description: T 4S, R 1E, S. 24

Well Location: Ute Tribal 4-25 and 3-25

NRHP Evaluation: Not Eligible

<u>Description:</u> This is a lithic procurement locality recorded by Grand River Institute in 1991 (Conners 1991). The site extends 480 by 120 meters along a gravel finger ridge. The source material consists of Quaternary cobbles of chert and quartzite. Cultural materials include about 15 flakes and core fragments. Most of the chipped stone tools are manufactured from chert and consist of a biface, a uniface, a large scraper, a flake tool, as well as two quartzite scraper-on-cores. Located in the northeast portion of the site is a possible deflated hearth. This site is evaluated as not eligible to the NRHP since it is unlikely to yield important information concerning the prehistory of the area.

<u>Smithsonian Site No.:</u> 42Un2231 <u>Temporary Site No.:</u> SOCO 25-1

Legal Description: T 4S, R 1E, S. 25
Well Location: Ute Tribal 4-25
NRHP Evaluation: Not Eligible

<u>Description:</u> This is a prehistoric lithic scatter recorded by Brigham Young University in 1995 (Talbot 1995). This site measures about 75 by 100 meters and is situated on a sandy knoll extending onto the adjacent desert pavement. Cultural materials includes a light scatter of decortication and secondary flakes with two concentrations noted. Chipped stone tools are limited to a quartzite chopper and a chert hammerstone. No temporal diagnostic artifacts were observed. This site is evaluated as not eligible to the NRHP based on the shallow soils and lack of potential for yielding additional information.

<u>Smithsonian Site No.:</u> 42Un2345 <u>Temporary Site No.:</u> Leland #1

Legal Description: T 4S, R 1E, S. 23 and 26

Well Location: Ute Tribal 4-25
NRHP Evaluation: Not Eligible

Description: This is a low density lithic scatter recorded by Metcalf Archaeological Consultants in 1996 (Barclay 1996). The site is associated with a deflated area of desert pavement containing cobbles of quartzite and chert. It consists predominately of lithic debitage, cores, and tested cobbles reflecting casual lithic testing and secondary procurement activities. The site is considered not eligible for NRHP inclusion based on the absence of diagnostic artifacts, features, and lack of depth potential.

Smithsonian Site No.: 42Un2348

Temporary Site No.: LB-1

Legal Description: T 4S, R 1E, S. 25
Well Location: Ute Tribal 3-25
NRHP Evaluation: Not Eligible

<u>Description:</u> This is a prehistoric lithic scatter of unknown temporal affiliation documented by Senco-Phenix in 1996 (Senulis 1996). The site is situated on a residual ridge and measures 70 by 80 meters. Cultural materials consist of about 90 chert secondary flakes and a mano fragment. Three deflated burned rock clusters were identified containing 10 to 15 fire-cracked rocks and lacking cultural deposits. This site is considered not eligible to the NRHP due to its poor physical integrity, the absence of intact features, and minimal potential for buried cultural remains.

Smithsonian Site No.: 42Un2349

Temporary Site No.: LB-2

Legal Description: T 4S, R 1E, Section 25

Well Location: Ute Tribal 3-25

NRHP Evaluation: Eligible

<u>Description</u>: This is a lithic scatter of unknown temporal affiliation documented by Senco-Phenix in 1996 (Senulis 1996). The site is situated in aeolian deposition near the rim of a high ridge, and measures 50 by 50 meters. Cultural materials include lithic debitage, a uniface, and four ground stone fragments. In addition four fire-cracked features were recorded. The site is evaluated as eligible to the NRHP, since potential exists for buried cultural deposits and features which could provide pertinent data to address the research domains of the area. The site is located about 100 feet east of the proposed access road into Ute Tribal 3-25 well location.

Smithsonian Site No.: 42Un2351

Temporary Site No.: LB-4

<u>Legal Description:</u> T 4S, R 1E, S. 26 <u>Well Location:</u> Ute Tribal 2-26

NRHP Evaluation: Eligible

Description: This is an extensive lithic scatter of unknown temporal affiliation documented in 1996 by Senco-Phenix (Senulis 1996). This site is situated on a south-facing bench and extends 500 by 225 meters (2500 sq. meters). Cultural materials consist of 15-25 concentrations of fire-cracked rock, two scrapers, four bifaces, 14+ core/blanks, and approximately 65 pieces of debitage dispersed over a large ridge surrounded by badlands. This site is interpreted as a lithic processing area where selected cobbles were transported to the site, heat treated, broken, and selected for use as cores, blanks, and preforms. The vast majority of the artifacts and debris is heat treated. There is very little evidence of lithic reduction. Based on the potential for buried cultural materials this site is considered eligible to the NRHP. The site is situated 150 feet west of proposed Ute Tribal 2-26 well location.

Smithsonian Site No.:42Un2658Temporary Site No.:MOAC 0023-1Legal Description:T 4S, R 1E, S. 25Well Location:Ute Tribal 7-25

NRHP Evaluation: Eligible

<u>Description:</u> This is a prehistoric temporary camp of unknown temporal affiliation which reflects possible faunal procurement tasks. The site is situated on the rim of a canyon edge and mesa. Two deflated hearth features (Features 1 and 2) were found on the canyon edge and slope, and a third deflated hearth (Feature 3) occurs in a sand dune. The cultural material is limited to three cobble scrapers. Based on the potential for buried cultural material within the sandy portions of this site, this site is evaluated as eligible for inclusion in the NRHP. The site is located outside of proposed Ute Tribal 7-25, situated about 200 feet southeast of the well pad.

Smithsonian Site No.:
Temporary Site No.:
Legal Description:
Well Location:
42Un2659
MOAC 0023-2
T 4S, R 1E, S. 25
Ute Tribal 7-25

NRHP Evaluation: Eligible

Description: This is a low density lithic scatter of unknown temporal affiliation situated in aeolian deposits on a north slope on Leland Bench. The lithic debitage consists of about 42 decortication and secondary flakes from white/red semi-translucent chert and brown/beige opaque siltstone. Diagnostic artifacts include two biface preforms (Tools 1 and 8), two cores (Tools 4 and 5), and four scrapers (Tools 2, 3, 6, and 7) suggesting this site was utilized for resource processing in addition to lithic reduction. No features were observed. This site is recommended as eligible to the NRHP based on its potential for additional cultural remains. It is located outside of proposed Ute Tribal 7-25 approximately 100 feet north of the well pad and on the south side of a knoll.

Smithsonian Site No.:
Temporary Site No.:
Legal Description:
Well Location:

42Un2660
MOAC 0023-3
T 4S, R 1E, S. 25
Ute Tribal 7-25

NRHP Evaluation: Eligible

<u>Description</u>: This is a small prehistoric temporary camp of unknown temporal affiliation. It is situated on a gently sloping sandy area of Leland Bench, and measures 55 by 25 meters. Cultural materials consist of less than 25 pieces of chert and quartzite debitage and an oval chert scraper (Tool 1). A deflated hearth (Feature 1), represented by a 1 by 1 meter concentration of 12 to 15 oxidized cobbles and fire-broken rock occurs along the north side of the site. This site is recommended as eligible to the NRHP based on the potential for subsurface cultural materials which could provide significant data concerning the prehistory of the area. The site is located 150 feet north of the proposed access road into proposed Ute Tribal 7-25 well location.

Smithsonian Site No.:42Un2661Temporary Site No.:MOAC 0023-4Legal Description:T 4S,R 1E, S. 25Well Location:Ute Tribal 11-25

NRHP Evaluation: Eligible

<u>Description:</u> This is a prehistoric temporary camp of unknown temporal affiliation situated in a blowout within a sandy area and measuring 20 by 14 meters. This site contains three features consisting of concentrations of oxidized, fire-altered alluvial cobbles and fragments representing deflated hearths (Features 1, 2, and 3). No ash staining or charcoal was observed. A lithic cluster (1 by 0.5 meters) consisting of six primary flakes derived from a gray/pink quartzite, is located adjacent to the site datum. No other lithic debitage or tools were observed. The site is evaluated as eligible for inclusion in the NRHP, since it lies in a sand dune yielding potential for subsurface cultural remains. The site is located 100 feet south of proposed Ute Tribal 11-25 well location.

### **Isolated Find of Artifacts**

Isolated Find A (IF-A) is located in the SE/NE/NW, S. 25, T 4S, R 1E (UTM Zone 12, 599530E/4440547N). It consists of a hole-in-cap milk can with two punched holes in one end. It measures 4 6/16" by 2 15/16" with a 7/8" cap diameter.

### NATIONAL REGISTER OF HISTORIC PLACES EVALUATION

The National Register Criteria for Evaluation of Significance and procedures for nominating cultural resources to the National Register of Historic Places (NRHP) are outlined in 36 CFR 60.4 as follows:

The quality of significance in American history, architecture, archaeology, and culture is present in districts, sites, buildings, structures, and objects of State and local importance that possess integrity of location, design, setting, material, workmanship, feeling, and association, and that they:

- a)...are associated with events that have made a significant contribution to the broad patterns of our history; or
- b)...are associated with the lives of persons significant to our past; or
- c)...embody the distinctive characteristics of a type, period, or method of construction; or that represents the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction; or
- d)...have yielded or may be likely to yield information important in prehistory or history.

The cultural resource inventory resulted in the documentation of four newly recorded archaeological sites (42Un2658, 42Un2659, 42Un2660 and 42Un2661) and one newly recorded isolated find (IF-A). These sites are evaluated as eligible to the NRHP under Criterion (d) based on their potential for providing information relevant to the research Sites 42Un2658, 42Un2660 and 42Un2661 are classified as domains of the area. prehistoric temporary camps of unknown temporal affiliation. Activities conducted at these sites include possible faunal processing and lithic tool manufacturing. Diagnostic artifacts were limited to scrapers, with an absence of ground stone and hunting implements. All of these sites contain one or more burned rock features which lack surface indications of cultural deposits. Since the sites occur in aeolian deposits on Leland Bench they have good potential for yielding additional diagnostic artifacts and features. In addition, further investigations of the burned rock features could yield morphological, radiocarbon, and subsistence information. Site 42Un2659 is a lithic scatter containing chipped stone tools (bifaces, scrapers, and cores) as well as debitage. The site lies in aeolian soil with potential for additional cultural remains.

### MANAGEMENT RECOMMENDATIONS

The cultural resource inventory of Coastal Oil & Gas Corporation's seven Ute Tribal well locations resulted in the location or documentation of six prehistoric sites (42Un2349, 42Un2351, 42Un2658, 42Un2659, 42Un2660 and 42Un2661) which are considered eligible to the NRHP under Criterion (d). It is recommended that these archaeological sites be avoided from well location development. Based on this recommendation, a determination of "no historic properties affected" is proposed for the project pursuant to Section 106, CFR 800.

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APPENDIX A: Site Location Data

### APPENDIX B:

## SITES 42Un2658, 42Un2659, 42Un2660 and 42Un2661 INTERMOUNTAIN ANTIQUITIES COMPUTER SYSTEM (IMACS) SITE FORMS

On File At:

Utah Division of State History Salt Lake City, Utah

APD RECEIVED: 04/10/2000	API NO. ASSIGNED: 43-047-33544
WELL NAME: UTE TRIBAL 12-25  OPERATOR: COASTAL OIL & GAS CORP ( N0230 )  CONTACT: CHERYL CAMERON	PHONE NUMBER: 435-781-7023
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
NWSW 25 040S 010E SURFACE: 2121 FSL 0834 FWL	Tech Review Initials Date
BOTTOM: 2121 FSL 0834 FWL UINTAH	Engineering
WINDY RIDGE EAST ( 753 )	Geology
LEASE TYPE: 2-Indian	Surface
LEASE NUMBER: 14-20-H62-4823  SURFACE OWNER: 2 Trdian  PROPOSED FORMATION: DGCRK	
Plat Bond: Fed[] Ind[2] Sta[] Fee[] (No. U-605328-9)  N Potash (Y/N) N oil Shale (Y/N) *190 - 5 (B) Water Permit (No. 43-8496) N RDCC Review (Y/N) (Date: )  N Fee Surf Agreement (Y/N)	LOCATION AND SITING:  R649-2-3. Unit  R649-3-2. General Siting:  R649-3-3. Exception  Drilling Unit Board Cause No: Eff Date: Siting:  R649-3-11. Directional Drill
STIPULATIONS: 6 FEDERAL APPROX	

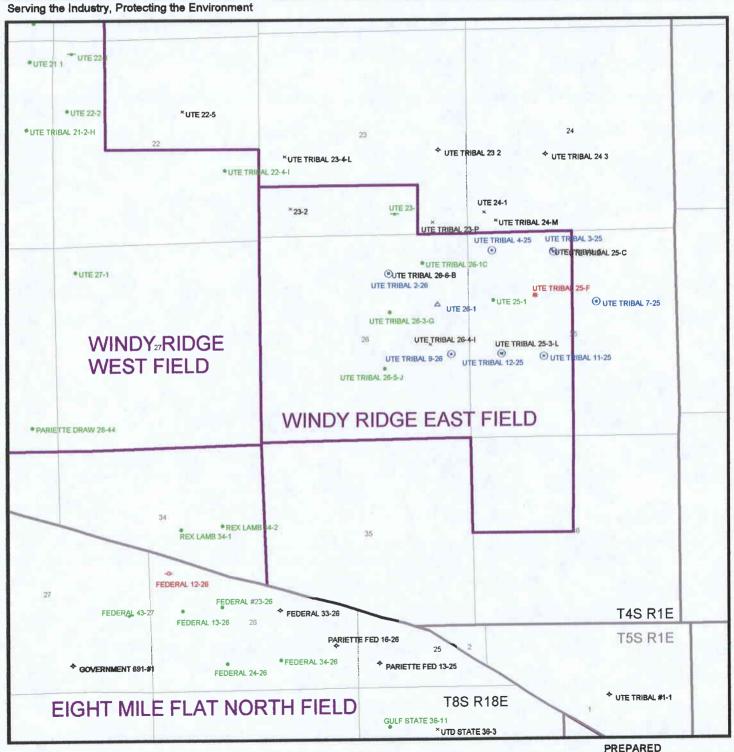


OPERATOR: COASTAL OIL & GAS CORP (N0230)

FIELD: WINDY RIDGE EAST (753) & UNDESIGNATED (002)

SEC. 25 & 26, T 4 S, R 1 E,

COUNTY: UINTAH SPACING: STATE 40 ACRES



DATE: 20-APR-2000



Michael O. Leavitt Governor Kathleen Clarke

Executive Director Lowell P. Braxton **Division Director**  DIVISION OF OIL, GAS AND MINING

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

May 9, 2000

Coastal Oil & Gas Corporation PO Box 1148 Vernal, UT 84078

Re:

Ute Tribal 12-25 Well, 2121' FSL, 834' FWL, NW SW, Sec. 25, T. 4S, R. 1E,

Uintah County, Utah

### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33544.

Sincerely,

John R. Baza Associate Director

er

**Enclosures** 

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Coastal Oil & Gas Co	prporation	
Well Name & Number	Ute Tribal 12-25		
API Number:	43-047-33544		
Lease:	14-H62-4823		
Location: <u>NW SW</u>	Sec. <u>25</u>	T. <u>4S</u>	<b>R.</b> <u>1E</u>

### **Conditions of Approval**

### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

- Contact Dan Jarvis at (801) 538-5338
- Contact Robert Krueger at (801) 538-5274.

### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval which must be obtained prior to drilling.

Ferm 3160-3 (August 1999)

### D STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0136 Expires: November 30, 2000

BUREAU OF LAND MANAGEMI	DIN I	1		
APPLICATION FOR PERMIT TO DRILL	OR REENTER	5.	. Lease Serial No. 14 - H62 - 4823	
la. Type of Work X DRILL REENTER			. If Indian, Allotee or Tribe Name	
Ib. Type of Well	Single Zone Multiple Zon	e 7.	. Unit or CA Agreement Name and No.	
2. Name of Operator		8.	Lease Name and Well No.	
Coastal Oil & Gas Corporation	3b. Phone No. (include area co	de)	Ute Tribal #12-25	
3a. Address  P. O. Boy, 1149, Voyno, I.I. 94079	· ·	9.	. API Well No.	
4. Location of Well (Report location clearly and in accordance with any State	e equirements)*	10	. Field and Pool, or Exploratory	
P.O. Box 1148, Vernal, UT 84078  4. Location of Well (Report location clearly and in accordance with any State At surface 2121' FSL & 834' FWL	. WECEIVED	10.	Leland Bench	
2121   3E & 654   NE	_	11	.Sec., T., R., M., or Blk. and Survey or A	
At proposed prod. zone	APR 0 7 2000	•	NW/SW Sec. 25, T4S, R1E	
14. Distance in miles and direction from nearest town or post office*	. :	12.	.County or Parish 13.State	
14.6 Miles Southeast of Ft			intah UT	
15. Distance from proposed*	16.No. of Acres in lease	17. Spaci	ng Unit dedicated to this well	
location to nearest property or lease line, ft. (Also to nearest drg. unit line, if any)	600		40	
18. Distance from proposed location*	19. Proposed Depth	20.BLM	VBIA Bond No. on file	
to nearest well, drilling, completed, applied for, on this lease, ft.	67001		U 605000 0	
Refer to Topo C	6700'	U-605328-9		
21. Elevations (Show whether DF, KDB, RT, GL, etc.	22. Approximate date work will star	urt* 23. Estimated duration		
5088.1' GR	Upon Approval		To Be Determined	
24	. Attachments			
The following, completed in accordance with the requirements of Onshore Oil	and Gas Order No. 1, shall be attached	d to this fo	orm:	
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan</li> <li>A Surface Use Plan (if the location is on National Forest System Lands, th SUPO shall be filed with the appropriate Forest Service Office).</li> </ol>	Item 20 above). e 5. Operator certification.		a and/or plans as may be required by the	
25 Aignuature N	ame (Printed/Typed)		Date	
( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	Cheryl Cameron 4/4/00			
Title Environmental Analyst				
	ame (Printed/Typed)		Date / /	
	EDWIN I. FORSM	IAN	9/28/00	
ACTING Mineral Resources	ffice			
Application approval does not warrant or certify that the applicant holds legal	l or equitable title to those rights in t	he subject	t lease which would entitle the applicant	

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowlingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*(Instructions on Reverse)



COAs Page 1 of <u>8</u> Well No.: Ute Tribal 12-25

## CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Coastal Oil & Gas Corporation
• • •
Well Name & Number: <u>Ute Tribal 12-25</u>
API Number: <u>43-047-33544</u>
Lease Number: <u>14-20-H62-4823</u>
Location: NWSW Sec. 25 T. 04S R. 01E
Agreement: N/A

### **NOTIFICATION REQUIREMENTS**

Location Construction	•	at least forty-eight (48) hours prior to construction of location and access roads.
Location Completion	•	prior to moving on the drilling rig.
Spud Notice	-	at least twenty-four (24) hours prior to spudding the well.
Casing String and Cementing	-	at least twenty-four (24) hours prior to running casing and cementing all casing strings.
BOP and Related Equipment Tests	<b>-</b>	at least twenty-four (24) hours prior to initiating pressure tests.
First Production	-	within five (5) business days after new well begins, or Notice production resumes after well has been off production for more than ninety (90) days.

DIVISION OF OIL, CAS AND MINING

COAs Page 2 of 8 Well No.: Ute Tribal 12-25

### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

### A. . DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected</u> to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

### 2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>3M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

### Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at 803 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

COAs Page 3 of 8 Well No.: Ute Tribal 12-25

### 4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

### 5. . Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

A cement bond log (CBL) will be run from the production casing shoe to the top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

### 6. Notifications of Operations

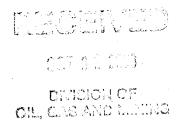
Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).



COAs Page 4 of 8 Well No.: Ute Tribal 12-25

### 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted on initial meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

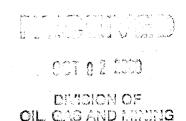
There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.



COAs Page 5 of <u>8</u> Well No.: Ute Tribal 12-25

In the event after-hours approvals are necessary, please contact one of the following individuals:

Ed Forsman

(435) 789-7077

Petroleum Engineer

(435) 781-1190

Jerry Kenczka Petroleum Engineer

.BLM FAX Machine

(435) 781-4410



DIVIDION OF OIL, GINS AND MINING

COAs Page 6 of 8
Well No.: Ute Tribal 12-25

### EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids.

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

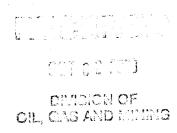
Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.



COAs Page 7 of 8 Well No.: Ute Tribal 12-25

### SURFACE CONDITIONS OF APPROVAL

Sixty foot wide Rights-Of-Way (ROWs) corridor shall be granted for the following:

Access road and pipelines in corridor. Coastal will identify and provide maps of each additional pipeline upon construction. The Ute Tribe will be notified of each additional pipeline. Where no pipelines are present in the corridor the road Right of Way will be 30 feet wide. Where the pipelines do not follow the roads in the corridor the pipeline corridor Right of Way will be 30 feet wide.

Access roads which shall have constructed travel width limited to 18 feet, except as granted for sharp curves or intersections or where deep cuts are required for road construction. Culverts will be installed or extended where required and diversion ditches will be placed as needed to improve the proposed roads.

The Ute Tribe Energy and Mineral Department is to be notified 48 hours in writing in advance of any construction activity. A Tribal Technician is to routinely monitor construction. The Ute Tribal office days are Monday through Thursday. The Ute Tribe Energy and Minerals Department is to be notified in writing of any changes that are made to the original application and ROW. Approved changes will be provided in writing from the Ute Tribe.

Coastal will assure the Ute Tribe that any/all contractors and subcontractors have acquired a current 2000 Tribal Business License and have access permits prior to construction. They will have these permits in vehicles at all times.

Coastal employees and/or authorized personnel (subcontractors) in the field will have applicable APD's and/or ROW permits/authorizations on their person(s) during all phases of construction.

Coastal will implement "Safety and Emergency Plan" and Coastal will ensure its compliance.

All vehicular traffic, personnel movement, construction, and restoration activities shall be confined to the areas examined, as referenced in report, and to the existing roadways and/or evaluated access routes.

All personnel should refrain from collecting artifacts, any paleontological fossils, and from disturbing any significant cultural resources in the area.

The Ute Tribe Energy & Mineral Department shall be consulted if cultural remains (including paleontology fossils) from subsurface deposits are exposed or identified during construction or if the need arises to relocate or otherwise alter the location of the construction area. Prior to commencing constructing in the area where cultural resources are exposed the operator must obtain authorization from the BIA and the Ute Tribal Department of Cultural Rights and Protection.

Upon completion of the project approved under this Application for Permit to Drill and Right-of-way, the Ute Tribe Energy & Minerals Resources Department will be notified by Coastal Oil and Gas Company so that a Tribal Technician can verify Affidavit of Completion's.

DEMOIGH OF OIL, CAS AND LIBERS

COAs Page 8 of 8
Well No.: Ute Tribal 12-25

Before the site is abandoned, the company will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Noxious weeds will be controlled on the well site and rights-of-way. If noxious weeds spread from the project area onto adjoining land, the company will also be responsible for their control.

Soil erosion will be mitigated by reseeding all disturbed areas.

Reserve pits will be lined with impervious synthetic liners. Prior to backfilling the reserve pit all fluids will be pumped from the pit into trucks and hauled to approved disposal sites. When the pits are backfilled, the surplus oil and mud etc. will be buried a minimum depth of 3.0 feet below the surface of the soil.

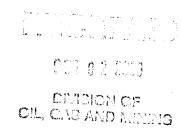
A closed production system will be used. Production fluids will be contained in leak proof tanks. Low profile tanks may be used to minimize problems with irrigation systems. All production fluids will be disposed of at approved disposal sites. Production water, oil, and other by-products will not be applied to roads or well pads for the control of dust or weeds. The indiscriminate dumping of production fluids on roads, well sites or other areas will not be allowed on Tribal Lands.

Surface pipelines will be constructed to lay on the soil surface, and the ROW for the pipeline will not be bladed or cleared of vegetation without site specific authorization from BIA.

Where surface pipelines do not parallel roads but cross country between stations. The line shall either be welded in place at a welding station located at the wellsite or on roads near the flowline right of way and then dragged into place with a suitable piece of equipment. If the flowline doesn't follow existing and proposed new access roads, then traffic shall be restricted along pipeline ROWs so that they will not be used as an access road.

Buried flowlines shall be a minimum of three feet below the surface. After the construction of the pipeline is completed the disturbed area of the ROW shall be contoured to blend into the natural landscape, and it shall be reseeded with desirable vegetation. Between September 15 and November 1 of the year following pipeline construction of the buried line all disturbed areas shall be reseeded with perennial vegetation according to BIA, or to Ute Tribe specifications.

Coastal employees, representatives, and subcontractors shall not carry firearms on their person or in their vehicles while working on the Uintah and Ouray Indian Reservation.



Fown 3160-5 (August 1999)

### STATES BUREAU OF LAND MANAGEMENT

CHINDRY	NOTICES	REPORTS	ΩN	WFI	15

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 200

Expires:	November	30,	200
O . 1 . 1	Nr.		

١.	Lease	Serial	No.

4-2	20-H6	2-482	23	

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.				6. If Indian, A	Allottee or Tribe Name
SUBMIT IN TRIPLICATE -	Other instructions or	reverse side		7. If Unit or C	CA/Agreement, Name and/or No
1. Type of Well  X Oil Well Gas Well Other  2. Name of Operator  Coastal Oil & Gas Corporation				8. Well Name Ute Tribal	1 #12-25
3a. Address		3b. Phone No. (include ar	ea code)	43-047-33	
P.O. Box 1148, Vernal UT 84078		(435) -781-702	3		Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey I	Description)		-	Leland Ber	• •
NW SW Section 25-T4S-R1E 2121'FSL	& 834'FWL			11. County o	or Parish, State
				Uintah	Utah
12. CHECK APPROPRIATE	BOX(ES) TO INI	DICATE NATURE OF	NOTICE, REP		
TYPE OF SUBMISSION		TY	PE OF ACTION		
X Notice of Intent  Subsequent Report  Final Abandonment Notice	Acidize  Alter Casing  Casing Repair  Change Plans  Convert to Inject	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Reclamate Recomple	ete rily Abandon	Water Shut-Off Well Integrity Other
13. Describe Proposed or Completed Operation (clear If the proposal is to deepen directionally or recomp Attach the Bond under which the work will be per following completion of the involved operations, testing has been completed. Final Abandonment	plete horizontally, give a rformed or provide the If the operation results	subsurface locations and mea Bond No. on file with BLM in a multiple completion or r	sured and true ver /BIA. Required : recompletion in a	ertical depths of a subsequent repor new interval, a l	all pertinent markers and zones. rts shall be filed within 30 days Form 3160-4 shall be filed once

determined that the final site is ready for final inspection.) Attached is the revised Drilling Program for the Green River oil well. The Drilling Program has been revised to place surface casing 100' below the base of usable quality water defined in the BLM Conditions of Approval. This will effectively isolate the usable quality water from the deeper oil shales as

Coastal feels that this method will be more reliable & cost effective for seperating the 2 zones rather that attempting a stage cement job on the production casing to insure isolation.

This method was discussed and a verbal approval was given by Ed Forsman, with the Utah BIM on 12/7/00.

Federal Approval Of This Action is Necessary

required by the BLM.

DEC 10 0000

· · ·		10 ANGU
		DIMISION OF
14. I hereby certify that the foregoing is true and correct Name (Printed Typed) Cheryl Cameron	Title	OIL, GAS AND MINING
Cheryl Cameron	Sr. Re	gulatory Analyst
They Comus	Date 12/8/00	
THIS SPACE FOR	FEDERAL OR STATE OFF	rice use Accepted by the
Approved by	Title	Utah D Pate Cof
Conditions of approval, if any, are attached. Approval of this notice does certify that the applicant holds legal or equitable title to those rights in the which would entitle the applicant to conduct operations thereon.	not warrant or Office subject lease	Oil, Gara Landing

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Surface Ho	le 11"	Pre-s	set					
							100 100 100 100 100 100 100 100 100 100	
SC - TD	7-7/8"	SEC - >	(S44	6.1.7	350-400	14-14-14		
	·							
Backup (only if re	equired) 7-7/8"	RTC - HP53A	, STC F3H	5.3.7	350-400	14-14-14	<del> </del>	
							-180 RPM with	Mud Motor
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ALDAIA								
LOGGING:								
	Depth				Log T	/pe		
Γ	SC - TD						Section 1	1803 And The Control of Manager Control
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<u>L</u>		<u> </u>						
MUD LOGGER:	NA							
SAMPLES:	NA							
CORING:	NA							
DST:	NA					•		
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GRAM								
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Бипасе	Pre-set							
	SC - TD  Backup (only if re	SC - TD 7-7/8"  Backup (only if required) 7-7/8"  CAL DATA  LOGGING:  Pepth SC - TD  MUD LOGGER: NA NA NA CORING: NA NA DST: NA NA  DEPTH TYPE	SC - TD 7-7/8" SEC - )  Backup (only if required) 7-7/8" RTC - HP53A  EAL DATA  LOGGING:  Pepth SC - TD  MUD LOGGER: NA SAMPLES: CORING: NA DST: NA NA DEPTH TYPE MUD WT	SC - TD	SC - TD	SC - TD	SC - TD	SC - TD

BIT MFG & MODEL | IADC | GPN | NZLS

## 30-40 TD Light Polymer Mud Up 9.0 NC-15 cc's

### A

ADDITIONA	<u>LINFORMATION</u>		
[	Orill the well with water	treated with polymer to clean the hole as v	vell for inhibition. Add KCI if required for additional
i	nhibition & add lime for	H <sub>2</sub> S. Mud up only if hole conditions deter	iorate. Sweep hole with polymer as required.
ī	Displace hole with light	polymer mud up after short trip prior to log	ging.
_			
7	Test casing head to 75	0 psi after installing. Test surface casing to	o 1,500 psi prior to drilling out. BOPE: 11" 3M with 2
r	ams & annular. Test t	o 3,000 psi (annular to 1,500 psi) prior to d	rilling out. Record on chart recorder & tour sheet.
Ē	-unction test rams on e	each trip. Maintain safety valve & inside B0	OP on rig floor at all times. Kelly to be equipped with
ι	upper & lower kelly val	ves. Run Totco survey every 500' from sur	face casing shoe to TD. Maximum allowable hole
<u>-</u>	angle is 5 degrees.		
PROJECT E	ENGINEER:		DATE:
		Blaine Yeary	
PROJECT N	MANAGER:		DATE:
		Darrell Molnar	



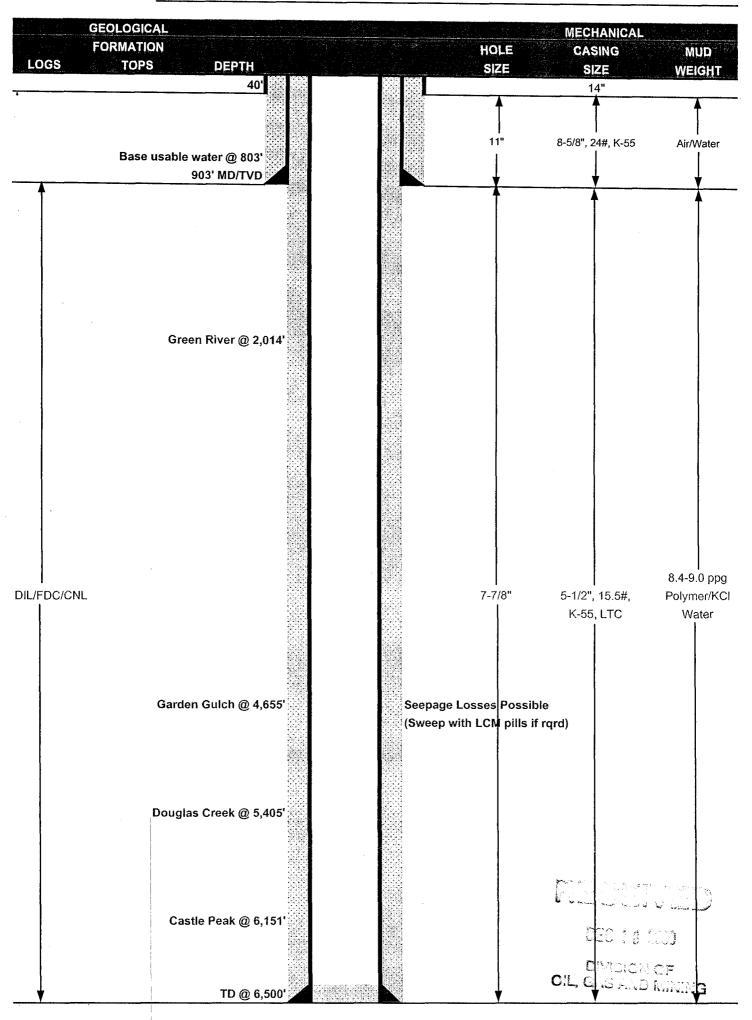
DEC 18 2003

DIVICION OF OIL, CAS AND MINIMES

# COASTAL OIL & GAS CORPORATION

## DRILLING PROGRAM

**COMPANY NAME** Coastal Oil & Gas Corporation DATE 12/8/00 WELL NAME Ute Tribal #12-25 TD 6,500' **FIELD** Leland Bench **COUNTY Uintah** STATE Utah ELEVATION 5,110' KB SURFACE LOCATION NwSW Section 25, T4S-R1E Straight Hole **OBJECTIVE ZONE(S)** Lower Green River Oil **ADDITIONAL INFO** Sub-normal to normal pressure to TD



### CASING PROGRAM

							DESIGN FACT	ORS
	SIZE	INTERVAL	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION
	l l					2950	1370	263000
SURFACE	8-5/8" (new)	0-903'	24#	K-55	STC	5.82	3.24	2.16
	} ;		-			4810	4040	239000
PRODUCTION*	5-1/2" (new)	0-TD	15.5#	K-55	LTC	2.10	1.33	1.19

- 1) Maximum Anticipated Surface Pressure (MASP) (Conductor and Surface Casings) = (Frac Gradient at Shoe Gas Gradient (0.115 psi/ft))(TVD)
- 2) MASP (Int Casing) = Pore Pressure at Next Casing Point (Gas Gradient x TVD of Next Casing Point x 0.67) (Mud Weight x TVD x 0.052 x 0.33)
- 3) MASP (Prod Casing) = Pore Pressure (Gas Gradient x TVD of Production Interval)

(Burst Assumptions: FG @ 8-5/8" shoe = 13.0 ppg, Max Pore Pressure = 9.0 ppg EMW)

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing, 100,000 lbs overpull)

### **CEMENT PROGRAM**

		FT. OF FILE	DESCRIPTION	SACKS	EXCESS*	WEIGHT	YIELQ
SURFACE		903	Class G + 2% CaCl2 + 0.25 lb/sk Flocele	310	50%	15.6	1.19
PRODUCTION	LEAD	4000	Premium Lite II Cement + 5 lbs/sack BA-90 + 2% bwoc Calcium Chloride + 0.25 lbs/sack Cello Flake + 5 lbs/sack Kol Seal + 10% bwoc Bentonite + 1% bwoc Sodium Metasilicate + 2% bwoc EC-1	210	30%	10.5	4.25
	TAIL	2500	Premium Lite II High Strength + 3 lbs/sack Kol Seal + 3% bwow Potassium Chloride + 0.25 lbs/sack Cello Flake + 0.6% bwoc FL-52 + 0.5% bwoc Sodium Metasilicate	300	30%	13.0	1.93

<sup>\*</sup> or 15% over caliper log

### **FLOAT EQUIPMENT & CENTRALIZERS**

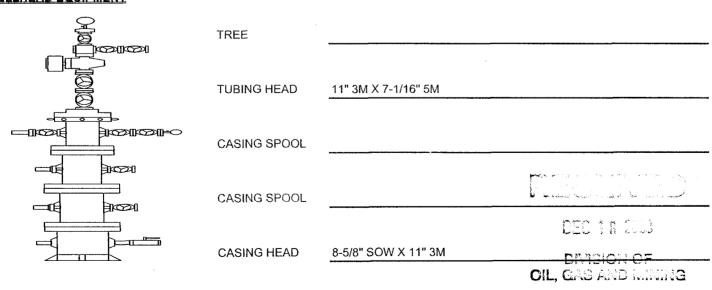
SURFACE

Guide shoe, 1 jt, float collar. Thread lock FE up to and including pin end of FC. Centralize first 3 joints and every fourth joint to surface.

PRODUCTION

Float shoe, 1 jt, float collar. Centralize first 3 joints & every other joint to top of pay (+/- 4,000') with bow spring centralizers.

### WELLHEAD EQUIPMENT



Page 3/3

## COASTAL OIL & GAS CORPORATION DRILLING PROGRAM

(August 1999)

### STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000
5. Lease Serial No.

•	Louse	001	141	•	"

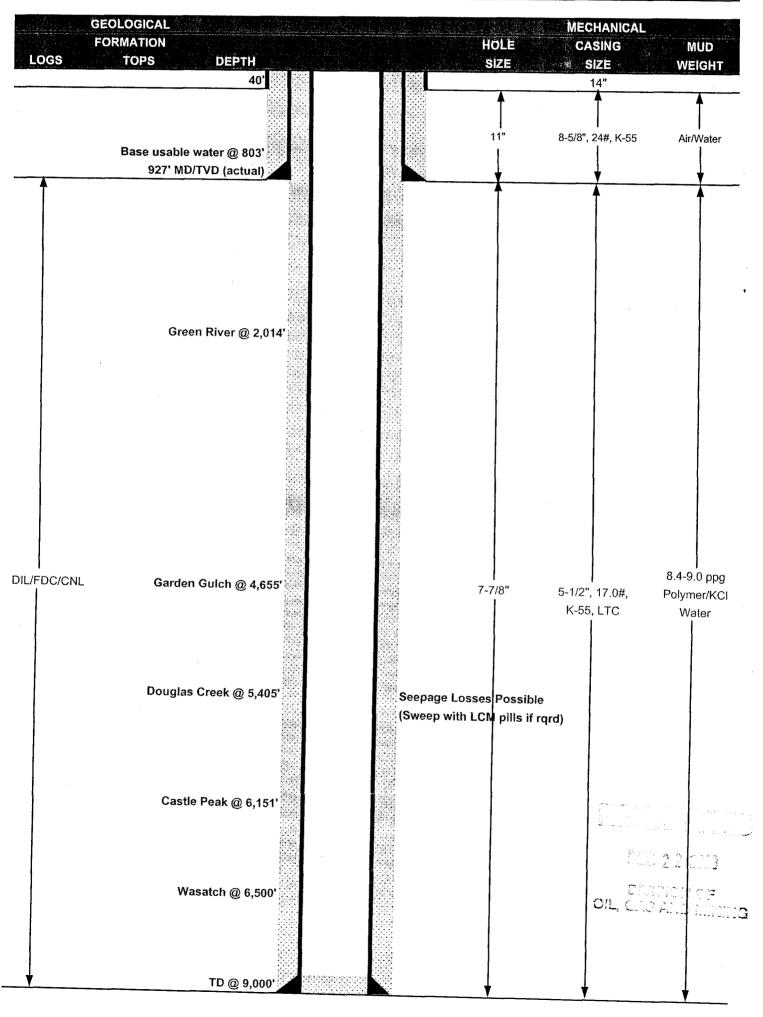
Do not use this form for propos	REPORTS ON WELLS	14-н62-4823		
Do not use this form for propos	6. If Indian, Allottee or Tribe Name			
abandoned well. Use Form 3160	0-3 (APD) for such proposals.	N/A		
		7. If Unit or CA/Agreement, Name and/or N		
SUBMIT IN TRIPLICATE - Other	N/A			
Type of Well	344 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 - 144 -			
Oil Well X Gas Well Other		8. Well Name and No.		
Name of Operator		Ute Tribal #12-25		
Coastal Oil & Gas Corporation		9. API Well No.		
Address				
P.O. Box 1148, Vernal UT 84078	(435) 781-7023	43-047-33544  10. Field and Pool, or Exploratory Area		
ocation of Well (Footage, Sec., T., R., M., or Survey Descrip	otion)	Leland Bench Windy Ridge East		
W/SW Sec.25,T4S,R1E				
2121'FSL & 834'FWL		11. County or Parish, State		
	And the second s	Uintah UI		
<ol><li>12. CHECK APPROPRIATE BOX</li></ol>	((ES) TO INDICATE NATURE OF NOTI	CE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF	ACTION		
X Notice of Intent	Acidize Deepen	Production (Start/Resume) Water Shut-Off		
	Alter Casing Fracture Treat	Reclamation Well Integrity		
Subsequent Report	Casing Repair New Construction	Recomplete X Other TD Change		
	Change Plans Plug and Abandon	Temporarily Abandon Wasatch		
Final Abandonment Notice	Convert to Injection Plug Back	Water Disposal		
Describe Proposed or Completed Operation (clearly state				
following completion of the involved operations. If the otesting has been completed. Final Abandonment Notices determined that the final site is ready for final inspection.	operation results in a multiple completion of recomp is shall be filed only after all requirements, includir	Required subsequent reports shall be filed within 30 day oletion in a new interval, a Form 3160-4 shall be filed oncing reclamation, have been completed, and the operator has		
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following completion of the involved operations. If the o testing has been completed. Final Abandonment Notices determined that the final site is ready for final inspection.  Coastal Oil & Gas Corporation request 9,000' in order to drill to the Wasat Please refer to the attached Drilling Verbal approval given by Ed Forsman/P  COPY SENT TO CHERATOR COLOR OF THE COLOR	peration results in a multiple completion of recomps shall be filed only after all requirements, includir  ts authorization to change the TD tech formation.  g Program.  BIM and Brad Hill/State of UT on Including the TD tech formation.  Title  Sr. Regul  Date 12/18/00  PACE FOR FEDERAL OR STATE OFFICE	of the subject well from 6,700' to  12/15/00.  Col., Col. Sect. 27  Latory Analyst		
following completion of the involved operations. If the o testing has been completed. Final Abandonment Notices determined that the final site is ready for final inspection.  Coastal Oil & Gas Corporation request 9,000' in order to drill to the Wasat Please refer to the attached Drilling Verbal approval given by Ed Forsman/F	peration results in a multiple completion of recomps shall be filed only after all requirements, includir  ts authorization to change the TD tch formation.  g Program.  BIM and Brad Hill/State of UT on 1  Federal Approval of this Action is Necessary  Title  Sr. Regul  Date 12/18/00  PACE FOR FEDERAL OR STATE OFFICE  Title	of the subject well from 6,700' to  12/15/00.  12/15/00.  Date 2/28/00		
following completion of the involved operations. If the o testing has been completed. Final Abandonment Notices determined that the final site is ready for final inspection.  Coastal Oil & Gas Corporation request 9,000' in order to drill to the Wasat Please refer to the attached Drilling Verbal approval given by Ed Forsman/P	peration results in a multiple completion of recomps shall be filed only after all requirements, includir  ts authorization to change the TD tch formation.  g Program.  BIM and Brad Hill/State of UT on 1  Federal Approval of this Action is Necessary  Title  Sr. Regul  Date 12/18/00  PACE FOR FEDERAL OR STATE OFFICE  Title	of the subject well from 6,700' to  12/15/00.  12/15/00.  Date 2/28/00		

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

# COASTAL OIL & GAS CORPORATION

### **DRILLING PROGRAM**

Coastal Oil & Gas Corporation DATE COMPANY NAME 12/18/00 Ute Tribal #12-25 **WELL NAME** TD 9,000' **FIELD** Leland Bench **COUNTY** Uintah STATE Utah ELEVATION 5,110' KB SURFACE LOCATION NwSW Section 25, T4S-R1E BHL Straight Hole **OBJECTIVE ZONE(S)** Lower Green River Oil, Wasatch Gas ADDITIONAL INFO Sub-normal to normal pressure



### **CASING PROGRAM**

*							DESIGN FACT	DRS ,
₹,	SIZE	INTERVAL	Wt.	GR.	CPLG.	BURST	COLLAPSE	TENSION
						2950	1370	263000
SURFACE	8-5/8" (new)	0-903'	24#	K-55	STC	5.82	3.24	2.16
						5320	4910	272000
PRODUCTION*	5-1/2" (new)	0-TD	17.0#	K-55 (or higher)	LTC	1.67	1.17	1.08

- 1) Maximum Anticipated Surface Pressure (MASP) (Conductor and Surface Casings) = (Frac Gradient at Shoe Gas Gradient (0.115 psi/ft))(TVD)
- 2) MASP (Int Casing) = Pore Pressure at Next Casing Point (Gas Gradient x TVD of Next Casing Point x 0.67) (Mud Weight x TVD x 0.052 x 0.33)
- MASP (Prod Casing) = Pore Pressure (Gas Gradient x TVD of Production Interval)

(Burst Assumptions: FG @ 8-5/8" shoe = 13.0 ppg, Max Pore Pressure = 9.0 ppg EMW)

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing, 100,000 lbs overpull)

### **CEMENT PROGRAM**

		FT. OF FILL	DESCRIPTION	SACKS	EXCESS*	WEIGHT	YIELD
SURFACE		927	Class G + 2% CaCl2 + 0.25 lb/sk Flocele	310	50%	15.6	1.19
PRODUCTION	LEAD	4000	Premium Lite II Cement + 5 lbs/sack BA-90 + 2% bwoc Calcium Chloride + 0.25 lbs/sack Cello Flake + 5 lbs/sack Kol Seal + 10% bwoc Bentonite + 1% bwoc Sodium Metasilicate + 2% bwoc EC-1	210	30%	10.5	4.25
	TAIL	5000	Premium Lite II High Strength + 3 lbs/sack Kol Seal + 3% bwow Potassium Chloride + 0.25 lbs/sack Cello Flake + 0.6% bwoc FL-52 + 0.5% bwoc Sodium Metasilicate	590	30%	13.0	1.93

<sup>\*</sup> or 15% over caliper log

### FLOAT EQUIPMENT & CENTRALIZERS

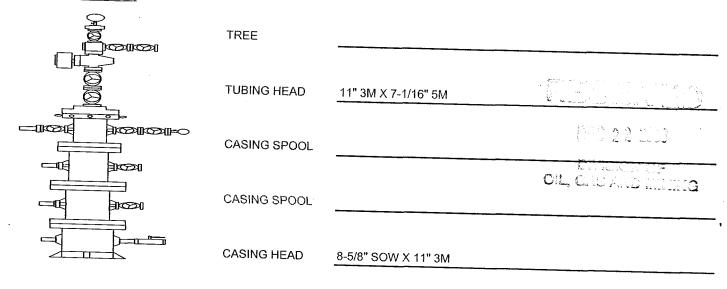
SURFACE

Guide shoe, 1 jt, float collar. Thread lock FE up to and including pin end of FC. Centralize first 3 joints and every fourth joint to surface.

PRODUCTION

Float shoe, 1 jt, float collar. Centralize first 3 joints & every other joint to top of pay (+/- 4,000') with bow spring centralizers.

### WELLHEAD EQUIPMENT



Page 3/3

# COASTAL OIL & GAS CORPORATION DRILLING PROGRAM

Surface Ho	ole	11"	Pre-set				
SC - TD		7-7/8"	SEC - XS44	6.1.7	350-400	14-14-14	Run up to 45M WOB & 1
							-180 RPM with Mud Mot
Backup (only if re	equired)	7-7/8"	RTC - HP53A, STC F3H	5.3.7	350-400	14-14-14	Run up to 45M WOB & 1
							-180 RPM with Mud Mot
-							
		<u></u>					
				98-4			
CAL DATA							
CAL DATA							
CAL DATA  LOGGING:							
	Dej	oth			Log Ty	/pe	
	<b>D</b> ej SC -	, and addressed the second		general e mandag kali dag dag	Log Ty DIL/FDC		
	positive and other transfer of the second law	, and addressed the second				/CNL	
	positive and other transfer of the second law	, and addressed the second			DIL/FDC	/CNL	
	positive and other transfer of the second law	, and addressed the second			DIL/FDC	/CNL	
	positive and other transfer of the second law	, and addressed the state of th			DIL/FDC	/CNL	
	positive and other transfer of the second law	, and addressed the state of th			DIL/FDC	/CNL	
LOGGING:	SC -	TD VA			DIL/FDC	/CNL	
LOGGING:	SC -	NA NA			DIL/FDC	/CNL	
LOGGING:	SC -	TD VA			DIL/FDC	/CNL	

Surface

SC-TD

TD

Pre-set

KCI/Polymer Water

Light Polymer Mud Up

8.4-9.0

9.0

ADDITIONAL	INFORMATION		
			r inhibition. Add KCI if required for additional
in	hibition & add lime for H	<sub>2</sub> S. Mud up only if hole conditions deteriorate	. Sweep hole with polymer as required.
<u>D</u>	isplace hole with light po	lymer mud up after short trip prior to logging.	
T	est casing head to 750 p	si after installing. Test surface casing to 1.50	0 psi prior to drilling out. BOPE: 11" 3M with 2
		,000 psi (annular to 1,500 psi) prior to drilling	
F	unction test rams on eac	h trip. Maintain safety valve & inside BOP on	rig floor at all times. Kelly to be equipped with
		. Run Totco survey every 500' from surface o	
ar	ngle is 5 degrees.		
PROJECT EN	IGINEER:		DATE:
		Blaine Yeary	
PROJECT MA	ANAGER:		DATE:
		Darrell Molnar	**************************************

NC

NC-15 cc's

26-30

30-40



Gel, Lime, Polymer, KCI, LCM

Form 3160-5 (August 1999)

Approved by

### ED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Evnires: November 30, 200

		5. Lease Serial No.
SUNDRY NOTICES	AND REPORTS ON WELLS	14-н62-4823
Do not use this form for papardoned well. Use Forn	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE -	Other instructions on reverse side	7. If Unit or CA/Agreement, Name and/or No
1. Type of Well Oil Well X Gas Well Other 2. Name of Operator		8. Well Name and No. Ute Tribal #12-25
Coastal Oil & Gas Corporation		9. API Well No.
Ba. Address	3b. Phone No. (include area code)	43-047-33544
P.O. Box 1148, Vernal UT 84078	(435) 781-7023	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey L	Description)	Leland Bench
NW/SW Sec.25, T4S, R1E		11. County or Parish, State
2121' FSL & 834' FWL		Uintah Utah
12. CHECK APPROPRIATE	BOX(ES) TO INDICATE NATURE OF NOTICE, I	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACT	ION
Notice of Intent	Acidize Deepen Prod	uction (Start/Resume) Water Shut-Off
X Subsequent Report	Alter Casing Fracture Treat Recl	amation Well Integrity
X Subsequent Report		omplete X Other SPUD
Final Abandonment Notice		porarily Abandon
	Convert to Injection Plug Back Water	er Disposal
Attach the Bond under which the work will be perfollowing completion of the involved operations. I testing has been completed. Final Abandonment N determined that the final site is ready for final inspection.  SPUD well @ 9:00 a.m. w/Bill Jr R Drilled 930' of 12 1/4" hole.  RIH with 915' of 8 5/8" 32# ST&C Pumped 40 Bbls H2O, 20 Bbls of Ge	athole Drilling on 12/9/00	in a new interval, a Form 3160-4 shall be filed once amation, have been completed, and the operator has a factle of the complete of the comple
		RECEIVED
		DEC 2 2 2000
		DIVISION OF OIL, GAS AND MINING
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	Title	
Cheryl Cameron	Sr. Regulatory	Analyst
here & many	Date 12/13/00	-
THIS	S SPACE FOR FEDERAL OR STATE OFFICE USE	
A	Title	Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Office

OPERATOR Coastal Oil & Gas Corporation

OPERATOR ACCT. NO. N 0130

ADDRESS	Ρ.	.0.	Box	1148

Vernal UT 84078

FNTITY	<b>ACTION</b>	FORM .	FORM6

								_	<del>-</del>		
ACTION	CURRENT	NEW	401 11 11 11 15 15	WELL NAME			<del></del>	L LOCAT	<del></del>	SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.	API NUMBER	WELL NAME	QQ	SC	TP	RG	COUNTY	DATE	DATE
* A	79999	12990	43-047-33544	Ute Tribal #12-25	NW/SW	25	48	1E	Uintah	12/9/00	12/9/00
WELL 1 CC	OMMENTS:		0 a.m. 12/9/00 <b>B</b>	w/Bill Jr Rathole Drilling	1						D II

WELL 2 COMMENTS:

WELL 3 COMMENTS:

WELL 4 COMMENTS:

WELL 5 COMMENTS:

ACTION CODES (See instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D- Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

Charyl Cameron

Signature Cheryl Cameron

Sr. Regulatory Analyst

12/13/00

little

Date

DEC 2

Phone No. <u>(435</u> )781-7023

Form 3160-5 (August 1999)



### SUNDRY NOTICES AND REPORTS ON WELLS

not use this form for proposals to drill or to re-enter an

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 200

5.	Lease	Serial	No.

14	_462	-4823
7.4	-ло2	-4043

6 If Indian, Allottee or Tribe Name

Do not use this form for abandoned well. Use Fort	proposals to drill or i m 3160-3 (APD) for i	to re-enter an such proposals.		Ute Tribe	ottee of Tribe Name
SUBMIT IN TRIPLICATE -	7. If Unit or CA	A/Agreement, Name and/or No			
i. Type of Well Oil Well X Gas Well Other  2. Name of Operator				8. Well Name a	and No. #12-25
Coastal Oil & Gas Corporation				9. API Well No	).
3a. Address		3b. Phone No. (include ar	ea code)	43-047-3354	
P.O. Box 1148, Vernal UT 84078  4. Location of Well (Footage, Sec., T., R., M., or Survey I	Description)	(435) 781-70	23	10. Field and P	ool, or Exploratory Area
NW/SW Sec.25, T4S, R1E 2121' FSL & 834' FWL				11. County or I	Parish, State <b>Utah</b>
12. CHECK APPROPRIATE	BOX(ES) TO IND	ICATE NATURE OF	NOTICE, REF	PORT, OR OTH	IER DATA
TYPE OF SUBMISSION		TYI	PE OF ACTION		
Notice of Intent  Subsequent Report	Acidize  Alter Casing	Deepen Fracture Treat	Productio Reclamat	ī	Water Shut-Off  Well Integrity  Other Drilling
Final Abandonment Notice	Casing Repair Change Plans Convert to Injectio	New Construction Plug and Abandon Plug Back		rily Abandon	Summary
determined that the final site is ready for final insp Finished Drilling 930' to 8,900' RIH 8890' w/5 1/2" 17# N-80 Prod. Pumped 30 Bbl Gelled Spacer, 20 I Cello Flake+5#/SK Kol-Seal+2% Soc HS+3% KCL+25#/SK Cello Flake+.2% CF/SK yeild, Displace w/205 Bbl H Clean Mud Pits	. Csg. KCL Spacer-Lead S dium Metasilicate CD-32+3#/SK Kol-	∍ 10.5 PPG, 4.22 C -Seal+.8% FL-52+.4	F/SK yeild, % R-3 H20+0	Tail w/925 laytreat, 13	SX Prem-Lite II
Crean had Fice			Þ		
Released Rig @ 3:00 p.m. 12/30/00	0			***	, we will
				•	
			· ·		
		1 70			
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	t	Title	egulatory A	nalvet	
Cheryl Cameron			sguracory A	imiyse	
( here lieman	S SDACE FOR FED	Date 1/2/01 DERAL OR STATE OF	FICE USE		
	J JFACE FOR FEL	Title		Da	ite
Approved by  Conditions of approval, if any, are attached. Approval	of this notice does not w	varrant or Office			
certify that the applicant holds legal or equitable title t which would entitle the applicant to conduct operations	o those rights in the subj	ect lease			

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States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 316 (August 1						RTM:	NITED ST	THE	INTERIO						FORM APPROVED OMB No. 1004-0137 Expires November 30, 2000			
	WEL	L C	COMI				OF LAND I				PORT AND	L	OG		5. Lease S 14-20-H6	Serial	No.	
1a. Type	of Well:	Oil W	Vell [	Gas W	ell		Dry [	Ot	her					===	6. If India	n, Al	lottee or Tribe Na	me
b. Type of Completion: New Well Workover Deepen Plug Back Diff. Resvr.											/r.	7. Unit or	CA A	Agreement Name	and No.			
			Other _												Į			
	of Operator	s co	RPOR	ATION							CAMERON ron@Coastal0	Cor	p.com		8. Lease N		and Well No.	
3. Addres	s P.O. BOX										e No. (include a		code)		9. API W			
4. Locatio	VERNAL, U			clearly as	ıd in a	ccord	lance with	Feder			781.7023 EXT: s)*	_			4304733		J.	
At Surfa	ice NWSW	212	1FSL	834FWL					•		,						ool, or Exploratory	/
															LELAND			
At top	prod. interval r	eport	ed belo	w													I., on Block and Area <b>Sec 25 T4S</b> I	R1E UTE
At total	depth														12. County UINTAH	or Pa	arish	13. State UT
14. Date S	pudded			15. Date	T.D.	Reac	hed		1	6. D	ate Completed 1	1/29	/01		17. Elevat	ions (	DF, RKB, RT, G	L)*
12/9/00				12/30/0	00				[		D&A [	R	eady to Pro	d.	5088 GL			
18. Total I	Depth: MD TVD		00	!	19	. Plug	g Back T.D		MD <b>8822</b> TVD	2			20. D	epth I	Bridge Plug			
21. Type E	lectric & Othe	r Me	chanica	l Logs Rı	in (Su	bmit	copy of eac				<del></del>	1	22. Wa	s wel	cored?	_	TVD Yes (Submi	t analysis)
(CBL/CC	L/GR)	SZ	0/05	N- 9	3	7-0	0/						Wa	s DS	run? 🕱	No	Yes (Submit	
23 Casino	and Liner Rec	ord (	Report	all string	e cet in	ı wel	115		<u> </u>				Dir	ection	al Survey?	X	No Yes (St	ubmit copy)
Hole Size	Size/Grade		(#/ft.)	Top (N		ı	ttom (MD)	Sta	age Cemen	iter	No. of Sks. &		Slurry V	ol.	Cement To	*	Amount	Pulled
			(#/11.)	Top (N		1_		_	Depth		Type of Ceme	nt	(BBL	)	Cement 10	,p	Amount	T uncu
12.25 7.875	8.625 N-80 5.5 N-80	32 17		-		915				-	500 1310	$\dashv$			_			
1.015	3.3 14-80	17		1		1000		-			1310				<del></del>			
				-		1		<del> </del>								$\neg \uparrow$		
24. Tubing	Doord		<u> </u>	ļ		<u> </u>	<del></del>											
Size	Depth Set(	MD)	Pack	er Depth(	MD)	<u> </u>	Size	Der	oth Set(MD	))	Packer Depth	(MI	(i) Si:	76	Den	th Se	t(MD) Packe	er Depth(MD)
2.875	8675	11110)	8675		11110)		JIEC	БСР	oth bet(WE	<del>"</del>	1 doker Depui	(1111	5) 51.		Бер	ui oc	((VIB) Tucke	n Deptii(MD)
	ing Intervals		150.1			l		26. I	Perforation	Rec	ord	-						
Fo	rmation			Тор		Во	ttom	Perf	orated Inte	rval			Size	$\Box$	No. Holes	3	Perf. Sta	tus
A) WASA	ATCH		4	592		872	8	4592	2 To 8728	<u> </u>		4		_	392	_		
B)												1		$\dashv$		-+		
C)												+		-				ar attended (COM).
	racture, Treatr	nent	Cemen	t Squeeze	Etc										-		CEN	/ED
	pth Interval				, 2				An	noun	and Type of M	ater	ial		2.9	_	F APPLY BROKE C .	
4592 To 5	303			PMP 200	GAL	2%	KCL,PMP	80B	BLS 2%K	CL	CNT PMP 40 E	BL	.s				MAR 3 P 2	ስስ <del>ነ</del>
5854 To 5			-				/40 JORE									ġ Y	MIN 3 F &	001
5956 To 6 6294 To 6							%HCL DI /40 JORE			IN L	AST 3000GAL	s_			·		NOISIVIC	OF-
8720 To 8							/40 MAX	MIN	<u> </u>						()		GAS AND	MINING
28. Produc	tion - Interval																	
Date First Produced	Test Date		Hours Tested		st oducti	on	Oil	-	Gas MCF		Water BBL		il Gravity orr. API	- 1	as ravity	Pro	duction Method	
1/29/01	2/9/01									FL	OWS FROM W	ELL						
Choke Size								Vell Status										
	SI		50	_   100	-		54		24		143	<u> </u> ``		P	RODUCING	G OII	L WELL	
28a. Produc Date First	tion - Interval		Hours	Te	, t		Oil		Gas		Water	IO:	l Gravity	16	as	D=-	duction Method	
Produced	Date		Tested		duction	on	BBL		MCF		BBL		orr. API		as ravity	1.10	duction Meniod	
Choke Size	Tbg. Press Flwg. SI		Csg. Press.	24 Ra	Hr.		Oil BBL		Gas MCF		Water BBL		as:Oil atio	W	ell Status	<u>.                                    </u>		<u> </u>
(0)			1 17.7	<del></del>			٠	I			<u> </u>	1						

(See instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #3234 VERIFIED BY THE BLM WELL INFORMATION SYSTEM FOR COASTAL OIL & GAS CORPORATION SENT TO THE VERNAL FIELD OFFICE

						·					
28b. Product											
Date First Produced	Test Date	Hou Test		Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Met	hod
Choke	Tbg. Pre	ess. Csg.		24 Hr.	Oil	Gas	Water	Gas:Oil	Well Status		
Size	Flwg. SI	Pres		Rate	BBL	MCF	BBL	Ratio			
28c. Producti	on - Interva	l D									
Date First Produced	Test Date	Hour Teste		Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Met	hod
Choke	Tbg. Pres	ss. Csg.		24 Hr.	Oil	Gas	Water	Gas:Oil	Well Status	<u> </u>	
Size	Flwg. SI	Press	i. 	Rate	BBL	MCF	BBL	Ratio			
29. Dispositio										a \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
30. Summary		•	•						31. Formation	n (Log) Markers	
	ading depth					ervals and all dri lowing and shut-					
Formation	n	Top	Bot	tom	De	scription, Conte	nts, etc.		N	lame	Top Meas. Depth
GREEN RIVE	ER	2164 6594	659	4					<del></del>	<del></del>	
WASATCH		0394	İ								
			ŀ								
									l		
32. Additiona	al remarks (i	include plu	zoina nr	ocedure):							
PERF 8720'- PERF 6294'- PERF 5956'- PERF 5854'-	-8728' FRA -6408' 80 H -6013' 136 -5823' 56 H	AC W/817: HOLES FF HOLES F	20# 20/ RAC W/ PMP 70/ RAC W/	40 MAX 95500# 20/40 00 GAL 15% 39981# 20/40	HCL DROP	200 1.3 BS IN SD	LAST 3000 G	ALS M PERFS CONT	PMP 40 RRI	s	
				MT ON TOP		BBEG 2 / ROL	OUNCETNO	WI LIG GOOK	1 101 40 000		
33. Circle en	closed attac	hments:			_			<u> </u>			
1 Flectr	ical/Mechai	nical Lose 4	1 full se	t rea'd.)	2. Geolo	ogic Report	3. DST Repo	ort	4. Directional	Survey	
		•	•	ent verification		Analysis	7. Other:			,	
34. I hereby	certify that	the foregoin	ng and a	ttached informa	ation is comp	lete and correct	as determined fro	om all available rec	ords (see attach	ed instructions):	
Nama (n	.loogo wwint\		h	1 0			Title C	D 7 .			
тчанк (р	lease print)		her	<u>yı Ca</u> lı	istou		Title <u>Sr</u>	. Regula	acory A	unalyst.	
Signature		hur		James .	~_		Date3	/29/01			
		<i>'</i>									
Title 18 U.S	S.C. Section	1001 and	Title 43	U.S.C. Section	1212, make	it a crime for an	y person knowin	gly and wilfully to	make to any dep	partment or agency	of the United

States and false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

ELECTRONIC SUBMISSION #3234 VERIFIED BY THE BLM WELL INFORMATION SYSTEM FOR COASTAL OIL & GAS CORPORATION SENT TO THE VERNAL FIELD OFFICE

## STATE UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

		DIVISION OF OIL, GAS AND M			5. LEASE DESIGNATION AND SERIAL NUMBER:
	SUNDR	Y NOTICES AND REPORT	S ON WELL	 _S	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do	not use this form for proposals to drill r	new wells, significantly deepen existing wells below on alerals. Use APPLICATION FOR PERMIT TO DRILL	rrent bollom-hole depth	, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. 1	YPF OF WELL	para para			8. WELL NAME and NUMBER:
	OIL WELL	GAS WELL OTHER			Exhibit "A"
2. 1	IAME OF OPERATOR:	Production Oil & Cag	Company		9. API NUMBER:
3. A	DDRESS OF OPERATOR:	o Production Oil & Gas (		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
	outh 1200 East on	y Vernal state Utah zu	p84078	435-789-4433	
	OCATION OF WELL OOTAGES AT SURFACE:				COUNTY:
a	ITRIQTR, SECTION, TOWNSHIP, RAN	4GE, MERIDIAN:	• •		STATE: UTAH
11.	CHECK APPI	ROPRIATE BOXES TO INDICA	TE NATURE C	F NOTICE, REPO	RT, OR OTHER DATA
	TYPE OF SUBMISSION			PE OF ACTION	
$\overline{}$	······································	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
لــا	NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE T	REAT	SIDETRACK TO REPAIR WELL
	Approximate date work will start:	CASING REPAIR	NEW CONSTI	RUCTION	TEMPORARILY ABANDON
		CHANGE TO PREVIOUS PLANS	OPERATOR C	HANGE	TUBING REPAIR
		CHANGE TUBING	PLUG AND AB	NODNA	VENT OR FLARE
	SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL
	(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION	I (START/RESUME)	WATER SHUT-OFF
	Date of work completion:	COMMINGLE PRODUCING FORMATIONS		N OF WELL, SITE	X OTHER: Name Change
		CONVERT WELL TYPE	=	E - DIFFERENT FORMATION	M omer mane ondrige
	DESCRIPE PROPOSED OF CO	DAID STED OPERATIONS. Clarate shared	andinant dataile inclu	iding datas, dooths, volum	on ale
12.		OMPLETED OPERATIONS. Clearly show all particles on The Control of			
	As a result of t	the merger between The (	COASTAL CO.	iporacion and	a wholly owned
		Paso Energy Corporation			
	has been changed	d to El Paso Production	Oil & Gas	Company effe	ctive March 9, 2001.
		See E	xhibit "A"		
		2-2-2			
	Bond # 400JU070	18			
	bond w	al Oil & Gas Corporatio	n ·		
NAM	(PLEASE PRINT) John		TITLE	Vice Presid	ent
,				n: / a/	• •
SIGN	ATURE		DATE	06-15-01	
	El Pas	so Production Oil & Gas	Company		
MAL	\ /	T Elzner	TITLE	Vice Presid	lent
******		7)			
SIG	NATURE		DATE	06-15-01	
<del></del>	<del>(</del>	-			
ihis s	pace for State use only)	_			RECEIVED
	$\overline{}$				5 E Server Card Laure I W Barrer Brand

JUN 19 2001

### State of Delaware



PAGE 1

### Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



ILIN 2001

DIVISION OF OIL. GAS AND MINING



Darriet Smith Windson Harriet Smith Windson

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

#### CERTIFICATE OF AMENDMENT

OF

#### CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddal

Vice President

Attest:

ret E. Roark, Assistant Secretary

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/2001

IUN 19 2001

DIVISION OF OIL, GAS AND MINING

#### Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

#### ROUTING

110011110				
1. GLH		4-KAS /		
2. CDW		5-LP 🗸		
3. JLT		6-FILE		

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

The operator of the well(s) listed below has changed, effective:		3-09-2001
FROM: (Old Operator):		TO: ( New Operator):
COASTAL OIL & GAS CORPORATION	<del></del>	EL PASO PRODUCTION OIL & GAS COMPANY
Address: 9 GREENWAY PLAZA STE 2721		Address: 9 GREENWAY PLAZA STE 2721 RM 2975B
HOUSTON, TX 77046-0995		HOUSTON, TX 77046-0995
Phone: 1-(713)-418-4635	-	Phone: 1-(832)-676-4721
Account N0230		Account N1845
	CA No.	Unit:

WELL(S)

WELL(S)		API	ENTITY	SEC TWN	LEASE	WELL	WELL
NAME			NO	RNG	TYPE	TYPE	STATUS
NAME		NO				_	
SHELL UTE TRIBAL 1-08A	lE	43-047-30173	1846	08-01S-01E	INDIAN	OW	P
UTE TRIBAL 3-25		43-047-33540	99999	25-04S-01E	INDIAN	OW	APD
UTE TRIBAL 4-25		43-047-33541	13041	25-04S-01E	INDIAN	OW	Р
UTE TRIBAL 7-25		43-047-33542	12999	25-04S-01E	INDIAN	OW	P
UTE TRIBAL 11-25		43-047-33551	12989	25-04S-01E	INDIAN	OW	P
UTE TRIBAL 12-25		43-047-33544	12990	25-04S-01E	INDIAN	OW	P
UTE 27-1		43-047-31942	11221	27-04S-01E	INDIAN	OW	P
UTE TRIBAL 3-36		43-047-33867	99999	36-04S-01E	INDIAN	OW	APD
WYASKET 33 26	(CR-172)	43-047-30907	170	33-08S-20E	INDIAN	GW	P
WYASKET 33-105		43-047-33408	99999	33-08S-20E	INDIAN	GW	APD
WYASKET 33-106	(CR-172)	43-047-33409	99999	33-08S-20E	INDIAN	GW	APD
IGNACIO 33-107		43-047-33674	13270	33-08S-20E	INDIAN	GW	DRL
TABBEE 34 20	(9C-207)	43-047-30734	115	34-08S-20E	INDIAN	GW	S
D M ICE FRIDAY 34 22	(9C-207)	43-047-30753	125	34-08S-20E	INDIAN	GW	S
TABBEE 34-108	(9C-207)	43-047-33410	12684	34-08S-20E	INDIAN	GW	P
TABBEE 34-109	(9C-208)	43-047-33411	13017	34-08S-20E	INDIAN	GW	P
TABBEE 34-110	(9C-208)	43-047-33412	99999	34-08S-20E	INDIAN	GW	APD
UTE TRIBAL 35 16	(9C-184)	43-047-30666	140	35-08S-20E	INDIAN	GW	P
UTE TRIBAL 35-111	(9C-184)	43-047-33394	99999	35-08S-20E	INDIAN	GW	APD
UTE TRIBAL 35-112	(9C-184)	43-047-33395	99999	35-08S-20E	INDIAN	GW	APD

#### **OPERATOR CHANGES DOCUMENTATION**

1.	(R649-8-10) Sundry or legal documentation was received from the <b>FORMER</b> operator on:	06/19/2001	
	(R649-8-10) Sundry or legal documentation was received from the <b>NEW</b> operator on: The new company has been checked through the <b>Department of Commerce</b> , <b>Division of Corporation</b>	06/19/2001 ons Database on:	06/21/2001
4.	Is the new operator registered in the State of Utah:  YES  Business Number:	608186-0143	

5.	If <b>NO</b> , the operator was contacted contacted on:  N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on:  08/16/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on:  08/16/2001
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
<b>D</b> A	ATA ENTRY: Changes entered in the Oil and Gas Database on: 08/30/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 08/30/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on:  N/A
<b>ST</b> 1.	State well(s) covered by Bond No.:  N/A
<b>FE</b>	EDERAL BOND VERIFICATION: Federal well(s) covered by Bond No.:  N/A
	DIAN BOND VERIFICATION: Indian well(s) covered by Bond No.:  103601473
	E WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
1.	(R649-3-1) The <b>NEW</b> operator of any fee well(s) listed covered by Bond No:  N/A
	The <b>FORMER</b> operator has requested a release of liability from their bond on:  N/A  N/A
3.	(R649-2-10) The <b>FORMER</b> operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
	LMING: All attachments to this form have been MICROFILMED on:
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
CC	MMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso oduction Oil and Gas Company shall be retained in the "Operator Change File".
_	

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## United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

### RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001-

#### **NOTICE**

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

#### Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

#### Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)



# Ut d States Department of the Interest BUREAU OF INDIAN AFFAIRS

Uintah and Ouray Agency P. O. Box 130 988 South 7500 East

Fort Duchesne, Utah 84026-0130

Phone: (435) 722-4300

Fax: (435) 722-2323

IN REPLY REFER TO: Minerals and Mining Phone: (435) 722-4310

Fax: (435) 722-2809

August 16, 2001

El Paso Production Company Attn: Elizabeth R. Williams Nine Greenway Plaza Houston, TX 77046-0995

Dear Mrs. Williams:

We are in receipt of the corporate documentation for the name change from Coastal Oil & Gas Corporation to El Paso Production Oil and Gas Company.

All documents appear to be in order, and the approval is hereby authorized to change all records, including change of operator of certain oil and gas wells, Rights-of-Way, Communitization Agreements, Oil and Gas Leases, Exploration and Development Agreements, etc. from Coastal Oil & Gas Corporation to "El Paso Production Oil and Gas Company".

Approval of this name change is August 16, 2001, but effective on March 9, 2001. If you have any questions, please do not hesitate to contact this office.

Respectfully,

Acting Superintendent

RECEIVED

AUG 2 2 2001

DIVISION OF OIL, GAS AND MINING

Form 3160-5 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Formo r316r0-1r5o(Ar5o(ru(ouo 1gs1r ort( -sso(r or(696m6(rgm g)g mtom6t rU6ssN11 6r5o(ArTEDS9TrPRMF66o(r13H0ru(ouo1g slN

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

5.	Lease Serial No.	
	14-20-H62-490	4

6.	If Indian, Allottee or Tribe Name
	<del></del>

				] 012	
BILGV . rV4r x V	7. If Unit or CA/Agre	eement, Name and/or No.			
Type of Well     Oil Well				8. Well Name and No UTE TRIBAL 12	
2. Name of Operator EL PASO PRODUCTION	Contact:	CHERYL CAMERON9 E-Mail: Cheryl.Camero	n@CoastalCorp.o	. API Well No. om 43-047-33544	
3a. Address P.O. BOX 1148 VERNAL, UT 84078		3b. Phone No. (include are Ph: 435.781.7023 Fx: 435.789.4436	a code)	10. Field and Pool, or LELAND BENC	
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	n)		11. County or Parish,	and State
Sec 25 T4S R1E Mer NWSW	2121FSL 834FWL			UINTAH COUN	ITY, UT
12. CHECK APPI	ROPRIATE BOX(ES) T	O INDICATE NATURE	OF NOTICE, R	EPORT, OR OTHE	R DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
	☐ Acidize	Deepen	☐ Produc	tion (Start/Resume)	■ Water Shut-Off
☐ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	☐ Reclam	ation	■ Well Integrity
Subsequent Report     ■	☐ Casing Repair	■ New Constructi	on Recom	plete	☐ Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Aband	on	rarily Abandon	
	☐ Convert to Injection	☐ Plug Back	Water I	Disposal	
Any produced water from the disposal sites: RNI,Sec.5,T9S	,R22E, NBU #159, Sec.3 A L Oil	ined in a water tank and 35, T9S, R21E, Ace Oilfie accepted by the Itah Division of Gas and Mining RECORD ON	eld, Sec.2, T6S,R	20E,MC&MC, Sec. 1	ore-approved 2,76S,R19E.
14. I hereby certify that the foregoing is	true and correct.	#CC40 wastered by the DLA	I Mall Information	System	<del></del>
	For EL P	#6640 verified by the BLM ASO PRODUCTION, sent t	o the Vernal	System .	
Name (Printed/Typed) CHERYL	CAMERON	Title O	PERATIONS		
Signature	amen	Date 08	/22/2001		
	THIS SPACE F	OR FEDERAL OR ST	ATE OFFICE U	SE	
Approved By		Title		Date	
Conditions of approval, if any, are attache certify that the applicant holds legal or equiphich would entitle the applicant to conduct the conduction of the	uitable title to those rights in th	s not warrant or			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a	a crime for any person knowing s to any matter within its juriso	gly and willfully to m liction.	ake to any department or	agency of the United
				<del></del>	

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING

1. DJJ

2. CDW

Change of Operator (Well Sold)

#### X Operator Name Change

The operator of the well(s) listed below has changed, effective:	7/1/2006
FROM: (Old Operator):	TO: ( New Operator):
N1845-El Paso Production O&G Company	N3065-El Paso E&P Company, LP
1001 Louisiana Street	1001 Louisiana Street
Houston, TX 77002	Houston, TX 77002
Phone: 1 (713) 420-2300	Phone: 1 (713) 420-2131
CA No.	Unit:
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed	
1. (R649-8-10) Sundry or legal documentation was received from th	e FORMER operator on: 7/5/2006
2. (R649-8-10) Sundry or legal documentation was received from th	
3. The new company was checked on the <b>Department of Commerce</b>	
	Business Number: 2114377-0181
5. If <b>NO</b> , the operator was contacted contacted on:	
6a. (R649-9-2)Waste Management Plan has been received on:	requested 7/18/06
6b. Inspections of LA PA state/fee well sites complete on:	ok
6c. Reports current for Production/Disposition & Sundries on:	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
7. Federal and Indian Lease Wells: The BLM and or the	BIA has approved the merger, name change,
or operator change for all wells listed on Federal or Indian leases	
8. Federal and Indian Units:	
The BLM or BIA has approved the successor of unit operator for	
9. Federal and Indian Communization Agreements (	"CA"):
The BLM or BIA has approved the operator for all wells listed	within a CA on:
10. Onderground injection control ( 010 )	ivision has approved UIC Form 5, <b>Transfer of Authority to</b> water disposal well(s) listed on: 7/14/2006
Inject, for the enhanced/secondary recovery unit/project for the v	water disposal well(s) listed on: 7/14/2000
DATA ENTRY:	
1. Changes entered in the Oil and Gas Database on:	7/19/2006
2. Changes have been entered on the Monthly Operator Change S	<b>Spread Sheet on:</b> 7/19/2006
3. Bond information entered in RBDMS on:	7/19/2006
4. Fee/State wells attached to bond in RBDMS on:	7/19/2006
5. Injection Projects to new operator in RBDMS on:	7/19/2006
6. Receipt of Acceptance of Drilling Procedures for APD/New on:	7/5/2006
BOND VERIFICATION:	
Federal well(s) covered by Bond Number:	103601420
2. Indian well(s) covered by Bond Number:	103601473
3. (R649-3-1) The <b>NEW</b> operator of any fee well(s) listed covered	
a. The FORMER operator has requested a release of liability from the	heir bond on:n/a applicable wells moved
The Division sent response by letter on:	n/a
LEASE INTEREST OWNER NOTIFICATION:	1 1's family last a latter from the Division
4. (R649-2-10) The <b>FORMER</b> operator of the fee wells has been co	on: 7/20/2006
of their responsibility to notify all interest owners of this change of	<u>112012000</u>
COMMENTS:	

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

		DIVISION OF OIL, GAS	S AND MINING	3			SE DESIGNATION AND SERIAL NUMBER: LTIPLE LEASES
SUNDRY NOTICES AND REPORTS ON WELLS					6. IF IN	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this	s form for proposels to drill r	new wells, significantly deepen existing	wells below current bo	ttom-hole depti	n, reenter plugged wells, or to	7. UNI	T or CA AGREEMENT NAME:
1. TYPE OF W		eterals. Use APPLICATION FOR PER	OTHER	such proposal			L NAME and NUMBER: EATTACHED
2. NAME OF O	PERATOR:	**************************************	- 1	01/5			NUMBER:
		OIL AND GAS COMPA	ANY //	845	PHONE NUMBER:	40 515	ELD AND POOL, OR WILDCAT:
	OF OPERATOR: EGUNDO AVÉ NE	ALBUQUERQUE	NM 871	13	(505) 344-9380	1.74%	E ATTACHED
4. LOCATION		310 3300					LUNITALI A DI IOLIFONE
FOOTAGES	AT SURFACE: SEE #	ATTACHED				COUNT	ry: UINTAH & DUCHESNE
QTR/QTR, S	SECTION, TOWNSHIP, RAN	IGE, MERIDIAN:				STATE	UTAH
11.	CHECK APP	ROPRIATE BOXES TO	INDICATE N	ATURE (	OF NOTICE, REPO	ORT, O	R OTHER DATA
TYPE C	F SUBMISSION		1,11,12,12	TY	PE OF ACTION		
NOTICE	E OF INTENT	ACIDIZE		DEEPEN			REPERFORATE CURRENT FORMATION
•	nit in Duplicate)	ALTER CASING		FRACTURE '		님	SIDETRACK TO REPAIR WELL
Approxin	nate date work will start:	CASING REPAIR		NEW CONST			TEMPORARILY ABANDON
0	<del></del>	CHANGE TO PREVIOUS PL	ANS [2]	OPERATOR PLUG AND A		L-J	TUBING REPAIR VENT OR FLARE
☐ SUBSE	QUENT REPORT	CHANGE TUBING  CHANGE WELL NAME	님	PLUG BACK			WATER DISPOSAL
	mit Original Form Only)	CHANGE WELL STATUS			N (START/RESUME)		WATER SHUT-OFF
Date of v	work completion:	COMMINGLE PRODUCING	FORMATIONS		ON OF WELL SITE	H	OTHER: CHANGE OF
: C-111		CONVERT WELL TYPE	ă	RECOMPLET	TE - DIFFERENT FORMATION	_	OPERATOR
		OMPLETED OPERATIONS. CH					PERATOR) HAS
TRANSF 2006 AN	ERRED ITS OPI	ERATORSHIP TO EL F O E&P COMPANY, L.F	ASO E&P CO	MPANY,	L.P. (NEW OPERA	ATOR)	EFFECTIVE JUNE 30, July
FOR THE	E OPERATIONS H STATEWIDE B	Y, L.P. IS RESPONSIB CONDUCTED UPON I BLANKET BOND NO. 4 IREAU OF INDIAN AFF	LEASED LANI 00JU0705, BU	OS. BON REAU O	ID COVERAGE IS F LAND MANAGE	PROVI MENT	DED BY THE STATE
1001 Lo Houston	El Paso E & P Company, L. P. N3065 1001 Louisiana Houston, TX 77002						
لم Willia	Jeliam M. Griffi	n, Sr. Vice Presi	dent				
NAME (PLEAS	E PRINT) CHERYL	CAMERON			AUTHORIZED I	REGUL	ATORY AGENT
SIGNATURE	Thuyl (	James		DATE	6/20/2006		
(This space for S	itate use only)  A DDD \(\Omega \tau'\)	ED 71/9100	io	talines mans 15. mar	- sayer same and		RECEIVED
	C. A	ED <u>7/19/00</u> e Russill	-				- <del>-</del>
	Carlin	e Russill					JUL 0 5 2006

(5/2000)

Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician (See Instructions on Reverse Side)

JUL 0 5 2006

DIV. OF OIL, GAS & MINING

Form 3160-5 (February 2005)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

5.	Lease Serial No.
	14-20-H62-4904
6.	If Indian, Allottee or Tribe Name
	UTE
7.	If Unit or CA/Agreement, Name and/or No.

SUNDRY Do not use ti abandoned w	6. If Indian, Allottee or Tribe Name UTE				
SUBMIT IN TR	7. If Unit or CA/Agreement, Name and/or No.				
1. Type of Well Oil Well O C. Name of Operator EL PASO E.	8. Well Name and No. UTE TRIBAL 12-25  9. API Well No. 43-047-33544  10. Field and Pool, or Exploratory Area LELAND BENCH  11. County or Parish, State UINTAH COUNTY, UT				
3a. Address 1099 18TH ST, SUITE 1900					
4. Location of Well (Footage, Sec., SEC. 25 T4S-R1E, NWSW 2					
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR	ROTHER DATA
TYPE OF SUBMISSION		TYF	PE OF ACTION		
Notice of Intent  ✓ Subsequent Report  Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Sta Reclamation Recomplete Temporarily Ab		Water Shut-Off Well Integrity Other
If the proposal is to deepen din Attach the Bond under which the following completion of the in	ectionally or recomplete horizontall he work will be performed or provi	y, give subsurface location ide the Bond No. on file w results in a multiple comp	ns and measured and true ith BLM/BIA. Require letion or recompletion in	e vertical depth ed subsequent r n a new interva	ork and approximate duration thereof. ns of all pertinent markers and zones. reports must be filed within 30 days and a Form 3160-4 must be filed once an completed, and the operator has

determined that the site is ready for final inspection.)

THE FOLLOWING WORK WAS PERFORMED ON THE SUBJECT WELL FROM 3/14/2007 TO 3/20/2007:

TOOH W/ RODS AND TBG.

PUMP 4 DRUMS OF HCL ACID SPOT ACROSS PERFS, LET SET FOR 1 HR, FLUSH ACID. TOOH W/ TBG. TIH W/ 3-7/8" PROD TBG, LAND TBG @ 6379.6'. FLUSH TBG W/ 35 BBL 2% KCL. FILL TBG W/ 8 BBLS PRESS TEST TO 800 PSI OK. RETURN TO PRODUCTION.

> RECEIVED MAR 2 / 2007\*

			DIV. OF OIL, GAS & MINING					
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  LISA PRETZ	Title	ENGINEERING TECH	Н					
Signature Trac	Date	03	3/22/2007					
THIS SPACE FOR FEDERAL OR STATE OFFICE USE								
Approved by		Title	Date					
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lear which would entitle the applicant to conduct operations thereon.	Office							
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any 5 States any false, fictitious or fraudulent statements or representations as to any matter	erson within	knowingly and willfully to its jurisdiction.	o make to any department or agency of the United					

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

COMMENTS:

ROUTING								
1. DJJ								
2. CDW								

							2. CDW			
X - Change of Operator (Well Sold)	Operator Name Change/Merger									
The operator of the well(s) listed below has ch	3/1/2008									
FROM: (Old Operator):	TO: ( New Operator):									
N3065-El Paso E&P Company, LP	N3460-Finley	Resources,	Inc.							
1099 18th St, Suite 1900			1308 L	ake St, Suit	te 200					
Denver, CO 80202			Fort W	orth, TX 7	6102					
Phone: 1 (303) 291-6400			Phone: 1 (817)	231-8729						
CA No.		· · · · · · · · · · · · · · · · · · ·	Unit:							
WELL NAME	SEC TWN	RNG	API NO	i	LEASE TYPE		WELL			
SEE ATTACHED LIST		I		NO		TYPE	STATUS			
SEE ATTACHED LIST		<u> </u>					<u>.l.,</u>			
OPERATOR CHANGES DOCUMEN	TATIO	N								
Enter date after each listed item is completed										
1. (R649-8-10) Sundry or legal documentation	was receiv	ed from	the FORMER	operator or	a 3/10/2008					
2. (R649-8-10) Sundry or legal documentation	was receiv	ed from	the <b>NEW</b> oper	ator on:	3/10/2008	_				
3. The new company was checked on the <b>Depa</b>	rtment of	Comm	erce, Division o	f Corporat	ions Database o	n:	4/28/2008			
4a. Is the new operator registered in the State of	f Utah:	yes	Business Numb	ber:	6911056-0143					
4b. If NO, the operator was contacted contacte	d on:		-			-				
5a. (R649-9-2)Waste Management Plan has been		on:	IN PLACE							
5b. Inspections of LA PA state/fee well sites con	nplete on:		n/a	=						
5c. Reports current for Production/Disposition &		on:		_						
6. Federal and Indian Lease Wells: The			IA has approved	- d the merge	r, name change,					
or operator change for all wells listed on Fed				BLM	n/a	BIA	not yet			
7. Federal and Indian Units:					<b>-</b>		-			
The BLM or BIA has approved the succes	sor of unit	operato	r for wells listed	d on:	not yet					
8. Federal and Indian Communization						-				
The BLM or BIA has approved the operat	or for all w	ells list	ed within a CA	on:	n/a	_				
9. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to										
Inject, for the enhanced/secondary recovery	unit/projec	ct for th	e water disposal	l well(s) list	ed on:	3/13/2008	<del>}</del>			
DATA ENTRY:										
1. Changes entered in the Oil and Gas Databa			4/28/2008	_						
2. Changes have been entered on the Monthly	Operator	Change		on:	4/28/2008	-				
3. Bond information entered in RBDMS on:			n/a	_						
<ul><li>4. Fee/State wells attached to bond in RBDMS</li><li>5. Injection Projects to new operator in RBDM</li></ul>			n/a	-						
6. Receipt of Acceptance of Drilling Procedure		/New or	n:	- n/a						
BOND VERIFICATION:			•		_					
1. Federal well(s) covered by Bond Number:			n/a							
2. Indian well(s) covered by Bond Number:			RLB0011263	_						
3a. (R649-3-1) The NEW operator of any fee	well(s) liste	ed cover	red by Bond Nu	mber	n/a					
3b. The <b>FORMER</b> operator has requested a rele	ease of liab	ility fro	om their bond or	n: <u>n/a</u>		-				
The Division sent response by letter on:										
LEASE INTEREST OWNER NOTIF										
4. (R649-2-10) The <b>NEW</b> operator of the fee we					er from the Divis	ion				
of their responsibility to notify all interest ow	vners of thi	s chang	e on:	n/a						

STATE OF UTAH  DEPARTMENT OF NATURAL RESOURCES	FORM 9
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:
2 NAME OF OPERATOR	Various Leases
EL PASO E&P COMPANY, L.P. $\sqrt{3065}$	Attached (2 /ists)
3. ADDRESS OF OPERATOR: 1099 18TH ST, STE 1900 GITY DENVER STAIL CO 2119 80202 PHONE NUMBER: (303) 291-6400	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL	
FOOTAGES AT SURFACE:	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE:
	UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
✓ NOTICE OF INTENT ☐ ACIDIZE ☐ DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS  OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion:  CHANGE WELL STATUS  PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	es, etc.
PLEASE BE ADVISED THAT AS A RESULT OF SALE, EL PASO E&P COMPANY, L.P. WI OPERATORSHIP OF THE ATTACHED REFERENCED WELLS TO FINLEY RESOURCES CHANGE OF OPERATORSHIP WILL BE MARCH 1, 2008.	LL BE TRANSFERING INC. THE EFFECTIVE DATE OF
FINLEY RESOURCES INC 1308 LAKE ST. STE 200 FORT WORTH, TX 76102	
COMPANY BOND NUMBER: IPLB 001/263	
NAME: FINLEY RESOURCES INC. TITLE BY: BRENT D TALBO	OT, PRESIDENT (FINLEY)
SIGNATURE: B & D Sald	
DATE: 2-28-2008	
NAME (PLEASE PRINT)	Sr. Vice President
SIGNATURE	<u>}</u>
This space for State use only)	RECEIVED

APPROVED 4 128108 Carlene Russell

Division of Oil, Gas and Mining Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

MAR 1 0 2008

(5/2000)

#### El Paso to Finley Resources Leland Bench Field (sorted by unit and API #)

well_name	sec	twp	rng	api	entity	l_type	well	stat	unit_name	qtr_qtr	1_num
UTE 21 1	21	040S	010E	4304731821	10818	Indian	OW	P		NENE	14-20-H62-4900
UTE 13-1 C	13	040S	010E	4304731846	10931	Indian	OW	P		NENE	14-20-H62-4896
UTE TRIBAL 16-1	16	040S	010E	4304731933	11219	Indian	OW	S		SESE	14-20-H62-4899
UTE TRIBAL 27-1	27	040S	010E	4304731942	11221	Indian	OW	P		NWNW	14-20-H62-4906
UTE TRIBAL 22-2	22	040S	010E	4304732097	11343	Indian	OW	S		SWNW	14-20-H62-4901
UTE TRIBAL 21-2-H	21	040S	010E	4304732570	11725	Indian	OW	P		SENE	14-20-H62-4900
UTE TRIBAL 21-3-B	21	040S	010E	4304732571	11770	Indian	OW	P		NWNE	14-20-H62-4900
UTE TRIBAL 22-4-I	22	040S	010E	4304732572	11748	Indian	OW	P		NESE	14-20-H62-4901
UTE TRIBAL 21-4-G	21	040S	010E	4304732664	11766	Indian	OW	S		SWNE	14-20-H62-4900
UTE TRIBAL 4-25	25	040S	010E	4304733541	13041	Indian	OW	P		NWNW	14-20-H62-4904
UTE TRIBAL 7-25	25	040S	010E	4304733542	12999	Indian	OW	P		SWNE	14-20-H62-4904
UTE TRIBAL 12-25	25	040S	010E	4304733544	12990	Indian	OW	S		NWSW	14-20-H62-4904
UTE TRIBAL 11-25	25	040S	010E	4304733551	12989	Indian	OW	P		NESW	14-20-H62-4904